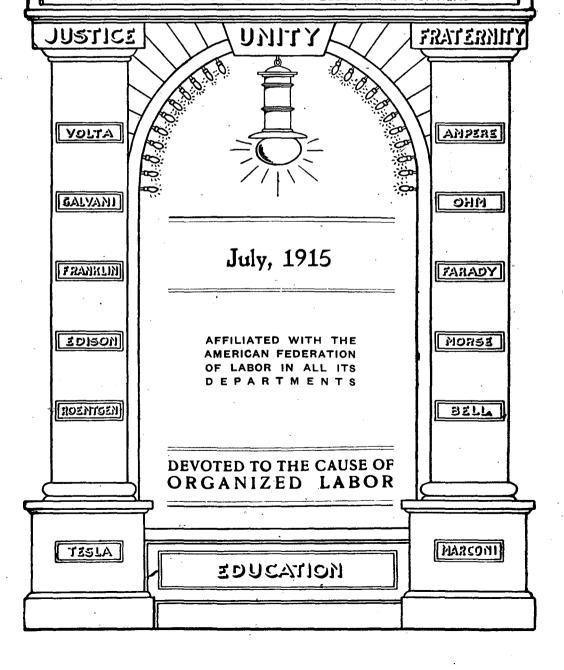
THE JOURNAL OF CIRCLE WORKERS AND OPERATORS

OFFICIAL PUBLICATION

INTERNATIONAL BROTHERHOOD OF ELECTRICAL WORKERS





Most Powerful Nipper Made



Cuts the toughest wires with least strain. Hand honed and tested cutting edges. Scientifically shaped, dentyne handles give user a firmer grip. Made of drop forged steel throughout.

Sample 61/2 inch size postpaid for 75c.

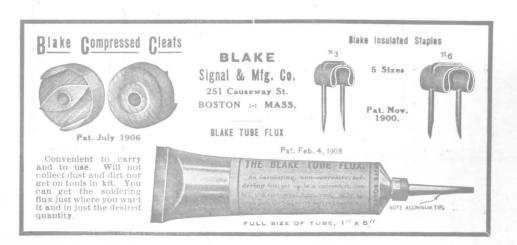
Write for free booklet showing complete line of pliers, nippers, connectors, climbers, auger bits, snips, etc.

Smith & Hemenway Co., Inc.

169 Chambers St. NEW YORK CITY

ORDER your supply of Stationery for your local from the International office

\cdot



The Journal of Electrical Workers and Operators



OFFICIAL PUBLICATION

OF THE

International Brotherhood of Electrical Workers

Affiliated with the American Federation of Labor and all Its Departments.

OWNED AND PUBLISHED BY
THE INTERNATIONAL BROTHERHOOD OF ELECTRICAL WORKERS

CHAS. P. FORD, International Secretary,

GENERAL OFFICES: REISCH BUILDING

SPRINGFIELD, ILL.

Subscription, 25c per year, in advance.

This Journal will not be held responsible for views expressed by correspondents.

The tenth of each month is the closing date; all copy must be in our hands on or before.

Second Class privilege applied for at the Post Office at Springfield, Illinois, under Act of June 29th, 1906.

INDEX.

Classified Directory	518 – 52 ●
Correspondence	464-487
Elementary Lessons	490-493
Editorial	454-460
Executive Officers	453
In Memoriam	449-451
Local Union Official Receipts	460-463
Local Union Directory	494-517
Notices	453
Practical Hints	488-490
Safety First	447-448
Telephone Operators' Section	487-488

THE JOURNAL OF ELECTRICAL WORKERS AND OPERATORS

OFFICIAL PUBLICATION OF THE INTERNATIONAL BROTHERHOOD OF ELECTRICAL WORKERS

Second Class privilege applied for at the Post Office at Springfield, Illinois, under Act of June 26th, 1906

Vol. XIV, No. 12

SPRINGFIELD, ILL., JULY 1915.

Single Copies, 10 Cents 25c per Year, in advance

SAFETY FIRST

By E. J. EVANS

This is a subject that has engaged the attention of many eminent men and while much good constructive work has been done, yet so much remains to be done on this probelm that is so important to all people, peculiarly so to the Electrical Worker, that perhaps it would not be amiss to discuss ways and means to further this great and live movement.

The Federal Government has for many years past recognized the importance of this matter and through its Bureau of Standards has endeavored to solve the many problems in connection therewith in order that all of the people may be benefitted.

Different insurance and casualty companies have given it a great amount of attention. National and local organizations with Safety First as their slogan have come into the field and are doing invaluable work.

I had the pleasure of attending one Safety First exhibit and convention of the national organization, and it sure was an immense eye-opener to me as to the possibilities for future work for our members in forwarding this movement, as well as the extraordinary benefits the human family would derive.

Safety First propagance has been carried on for a number of years by many different agencies organized to conserve life and property in this country and our brotherhood should be in the forefront in aiding to further so worthy a cause, our furtherance of Safety First principles in all business and in all walks of life would greatly rebound to our benefit both morally and materially; it would tend to insure a greater saving of lives, a greater saving and protection of prop-

erty and last but not neast a greater amount of work for our members.

With all that has been written and published on this subject how little relatively speaking has been accomplished viewed from the stand point of the Electrical Worker and pray, whom is more interested than he who is risking his life daily every minute of his working hours.

In the pursuit of our daily labor we are in constant touch with the "Grim Reaper," he is ever at our side ready at the slightest slip to gather his toll, so it behoves us to use every means within our power to beat him to it; Safety First to the Electrical Worker means that "you must look before you leap," "you must look before you touch, (and then look again)." He must surround himself with all the necessary means to safeguard and protect that most precious possession that he and others have i. e. Life; for after all life is our most precious possession and once lost cannot be regained, and so it is quite evident that no precaution is too great to take in order to conserve it and to do it in a manner that is calculated to be most beneficial to all.

It requires that those who are the most competent and the most interested be the ones to instruct in the use of and install the necessary apparatus in order that the best results may be obtained from this movement and in view of the fact that the major portion of this work is electrical none but electrical workers should be employed upon it, it is most vital that none but the highest skilled workmen be employed to insure the most efficient results and to my mind there is nobody more interested and more competent to do this class of work than the organized electrical worker, there are none so well

equipped both mentally and physically to do the major portion of this work as well as he can.

Our brotherhood should have a bureau to constantly push this matter along ,it should work hand in hand with others who are engaged in the same movement, it should inform itself upon all proposed protective measures that may be in vogue or initiated, no matter where, and after considering and classifying them should from time to time issue small pamphlets regarding such new protective devices and measures that are approved and send them out to our membership as well as publish them in our journal.

It should endeavor to initiate Safety First legislation in all parts of our country as well as aid that started by others.

Strict inspection laws should be passed in all communities that would reduce the fire hazard as well as reduce accidents and deaths to a minimum.

The attention of the membership at large should from time to time be called to the importance of protecting life and property under their charge. Short, pithy and practical articles should be in every issue of our journal showing the most valuable and varied ways of so doing. The articles could be prepared from reports and articles issued from time to time by Safety First organizations, insurance companies, The Bureau of Standards, etc.

When a new idea has been brought forward and tested out by a member and found worthy this bureau should be immediately notified and let the good news be spread broadcast.

The bureau should do everything possible to educate the membership to the vital necessity of using all protective devices that may be provided and where not so provided to insist that same shall be done.

Careless and unsafe work should be frowned upon, and where same is done under others of competent authority, strenuous opposition to the installing of such work should be encouraged even to the extent of quitting work until it is rectified.

The individual members should take it upon themselves to do what they can to change these conditions where they exist, they should also take action in their locals to change such conditions, the entire power of our brotherhood could be exercised where necessary to bring about this much desired result.

National legislation should be sought in order to correct these evils and in order that standard protective measures may be in universal effect. Constant agitation should be kept up to further this movement and it should be carried along in all walks of life.

Opposition will be met from time to time but we should not falter, the vested interests will object to changing the work on the ground of expense, that is the only end that concerns them, "how much will it cost," well we don't care how much it will cost them.

We do know that the lack of proper protection in the past has cost us the lives of many of our members and has cost our brotherhood many tens of thousands of dollars in benefits that we would not have had to pay if the needed protective measures had been in force and unsafe work eliminated.

Millions of dollars worth of damage to property could have been avoided let alone the saving of thousands of lives and the crippling of thousands of people bringing in train with it crime and poverty through the lack of necessary protective measures being passed and apparatus used.

As a class of skilled and highly intelligent mechanics who know what should be done in furthering correct Safety First principles, we stand under a heavy indictment for every day we delay in the furtherance of these principles. So let us delay no longer, let us get on the job at once, let us initiate the required legislation immediately. One day's delay means many lives lost, many orphans made, more cripples made and more property damaged.

Let us change the required laws of our brotherhood or amend them as may be necessary to bring about this much desired result. I know it will cost us a little money but what is money compared to saving life. How much good will your money do you when your are dead, the small pittance it will cost each of us is nothing compared to the immense results we would secure.

Let us get busy at once and get started immediately on a work that will bring us so much that is of benefit to all and that will cause the people to rise up and say blessed be they "the International Brotherhood of Electrical Workers for they are great and good."



WALTER J. HOAGLAND.

Whereas, Local Union No. 102, I. B. E. W., grieve that the unforseen call of our Heavenly Father has taken from our midst in the prime of life, Bro. Walter J. Hoagland, a true and loyal member of whom this Local has always been proud.

Words can express thought, but in a misfortune of this kind, which so suddenly bore down upon his family as well as the Local Union, words cannot express our feeling over the loss of a member who had achieved so high a standard as this brother had in holding up the principles of organized labor in general, not alone in our Local Union but in other Locals of our Brotherhood, and

Whereas, through his untimely death his widow and children have lost a most

kind and self-sacrificing husband and father, and

Whereas, the I. B. E. W. and Local Union No. 102 are deprived of one of their noble union workers who in life fought the battles of the weak always in the open and whose memory is reverenced both by his friends and those who were his opponents in life; therefore, be it

Resolved that we extend to the family of our late brother our heartfelt sympathy, and that a copy of these resolutions be presented to the widow, and be it further

Resolved that these resolutions be spread in full upon the records of this Local Union and that a copy be published in the Official Journal of the I. B. E. W., and our Charter be draped in mourning for a period of thirty days.

Alva Bennett, William A. Cross, Peter Muse,

Committee.

FRANK J. ALLIN.

Whereas, the members of Local Union No. 37 of Hartford, Conn., are called to pay their last tribute to the memory of our esteemed brother, Frank J. Allin, who died in the Vassar Hospital, New York, of typhoid fever;

Whereas, Bro Allin was a true and loyal member of Local Union No. 37, a staunch supporter of unionism and an honest faithful workman and carried his pleasing ways wherever he went and was well liked by all who came in contact with him; therefore, be it

Resolved that we, the members of Local No. 37, I. B. E. W., extend our deepest and heartfelt sympathy to his relatives in this, their hour of bereavement, and be it

further.

Resolved that our charter be draped in mourning for thirty days, a copy of these resolutions to be sent to the relatives of our deceased brothers, a copy be spread upon a separate page of our records and a copy be forwarded to the International Office for publication in the Journal.

Signed: R. W. Vogt, President; Chas. F. Keho, Treasurer;

H. L. Carpenter, John P. Kelly,

Committee.

Committee.

WIFE OF CLARENCE W. SMITH.

Whereas, it has pleased our Heavenly Father to call from our midst, the beloved wife of our brother, Clarence W. Smith, and

Whereas, in our brother's bereavement Local No. 347 of the I. B. E. W.

feels the great loss of his helpmate; be it

Resolved that we sincerely sympathize with our brother in his great sorrow and commend him and his family to Him who doeth all things for the best; be it further

Resolved that this heartfelt testimonial of our sympathy and sorrow be forwarded to the family of our brother and spread on the minutes of Local Union No. 347 and that a copy be sent to our Official Journal.

Chas. L. Page, C. W. Markham, H. H. Broach,

ARCHIE MARCEAN.

Whereas, it has pleased Almighty God in His infinite wisdom and mercy to remove from our midst our beloved brother, Archie Marcean, and by his death our organization has lost a true and faithful member, and a brother who was well liked by all who came in contact with him; therefore, be it

Resolved that we, the members of Local No. 513, I. B. E. W., extend our deepest

and heartfelt sympathy to his relatives. in this, their hour of bereavement, and be

Resolved that our charter be draped in mourning for thirty days, a copy of these resolutions be sent to the sister of our deceased brother, a copy be spread upon a separate page of our records, and a copy be forwarded to the International office for publication in the Journal.

William Malcom. Patrick A. Hern. Frank Mohan. Committee.

OMER PARIS.

Whereas, it has pleased the Almighty God to take from our midst brother, Omer Paris:

We. Local No. 513 of the I. B. E. W., extend our heartfelt sympathy to his parents and relatives in their hour of bereavement; therefore, be it

Resolved that our charter be draped for a period of thirty days as a token of

respect to his memory, and be it further

Resolved that a copy of these resolutions be sent to the family, the Official Journal, and be placed on our minutes.

> William Malcom, Patrick A. Hern. Frank Mohan. Committee.

ROBT. L. BLAIR.

Whereas, it has pleased the Almighty God, in His wisdom to call from our midst, our brother, Robt. L. Blair, who was called from this life on June 16, 1915, being electrocuted, and

Whereas, he departed this life at the very threshold of a useful career, and

Whereas, we treasured his presence among us, as he was a true and loyal member of Local Union No. 431, and an honest and faithful worker; therefore, be it

Resolved that we hereby extend our deepest sympathy to the bereaved wife, relatives and friends in their hour of grief, and be it further

Resolved that our charter be draped in mourning for a period of thirty days,

and be it further

Resolved that a copy of these resolutions be sent to the wife, mother and father of the deceased, that a copy be sent to the official organ of this organization for publication and that they be spread upon the minutes of Local Union No. 431 of the International Brotherhood of Electrical Workers.

W. F. Dull, E. Sipple, Joe Holub,

Committee.

SON OF R. P. BAILEY.

Whereas, it has pleased the Almighty Architect of the universe in His infinite wisdom and mercy to remove from the home of Bro. R. P. Bailey, by death, his baby son, aged one year and one month, where, there will always be a vacancy in his home that cannot be filled; therefore, be it

Resolved that we extend the bereaved family and relatives our heartfelt sympathy in this, their hour of bereavement, and bow our heads in reverence to an all wise father, who moves in mysterious ways his wonders to perform, and say "Thy Will

Resolved that this heartfelt testimonial of our sympathy and sorrow, be forwarded to the family of our brother and spread on the minutes of Local Union No. 227, and that a copy be sent to our Official Journal and seal of Local Union be attached thereto.

Signed: W. T. McCord, President;

L. H. Mahood, Fin. Secretary; G. E. Broome, First Inspector,

Committee.

GEO. NORRIS.

Whereas, Local No. 60, I. B. E. W., has been called upon to pay its last tribute of respect to the memory of one of its most worthy members Bro. Geo. Norris, who was electrocuted Monday, June 7, 1915. We are again brought face to face with the eternal truth that life, so dear to us all is but a fleeting shadow here today and gone tomorrow. Stricken down while in the flower of useful, vigorous and glorious manhood. His many noble qualities, his great unselfish character, his kindly generous, bouyant spirit, his fearless heart always ready to fight for the cause of right, will always be fresh in the memory of those who knew him best, and

Whereas, we recognize that his untimely death has taken away from Local No. 60, an esteemed and worthy member, the community a good and loyal citizen and the

home a devoted and faithful husband and father; therefore, be it Resolved that we bow our heads in prayer that his soul may rest in eternal

peace, and be it further

Resolved that the members of Local Union No. 60 extend their deepest sympathy to the family, relatives and friends in this their hour of grief, and be it further

Resolved that our charter be draped in mourning for a period of sixty days as a token of respect to his memory and that a copy of these resolutions be sent to his bereaved family, and that a copy be forwarded to the Journal for publication.

Geo. Collier, F. J. Vollmer, J. W. Null,

Committee.

A. B. YARNELL AND R. L. KNOOTZ.

Whereas, it has pleased Almighty God to summon into His presence our beloved brothers, A. B. Yarnell and R. L. Knootz, and

Whereas, they departed this life at the threshold of a useful career and in the

prime of manhood, and

Whereas, we treasured their presence among us as they were both true and loyal members of Local Union No. 595;

Resolved, we hereby express our heartfelt sympathy to their bereaved families, relatives and friends in their hour of grief;

Resolved that our charter be draped in mourning for a period of thirty days, and be it further

Resolved that a copy of these resolutions be sent to the bereaved families and that a copy be forwarded to the Journal.

George Moore, Jack Manning, Will Shepherd.

Local Union No. 595, I. B. E. W.

Committee.

WILLIAM J. CALLAHAN.

Whereas, it has been the will of Almighty God to call from this world our beloved and esteemed brother, William J. Callahan; and

Whereas, the intimate relation long held by our deceased brother with the members of local union No. 49, I. B. E. W., render it proper that we should place on record our appreciation of the services as a member and his merits as a man; therefore, be it

Resolved, that in the death of Bro. Callahan, this local loses a charter member who was always active and zealous in his work as an electrical worker and ever ready to assist the needy and distressed, prompt to advance the interest of the local, devoted to its welfare and prosperity, one who was wise in counsel, fearless in action. and an honest, upright man, whose virtue endeared him not only to his brethren of the I. B. E. W., but to all his fellow citizens; be it

Resolved that this local tender its heartfelt sympathy to his wife and little daughter and relatives of our deceased brother in this, their sad affliction, and as a mark of our sorrow, our charter be draped for a period of thirty days, a copy of the resolutions be spread on the minutes of this Union, a copy sent to the family of our deceased brother and a copy sent to the International office for publication in our Official Journal.

Thomas McCaffrey, Richard Berg, James B. Walsh, Wm. F. Trader.

Committee.



WILL HE OBEY?

Official Journal of the

INTERNATIONAL

ELECTRICAL WORKERS AND OPERATORS

Published Monthly

F. J. McNulty, Supervising Editor. CHAS. P. FORD, Editor,

· Reisch Bldg., Springfield, Ill.

EXECUTIVE OFFICERS.

International President -- F. J. McNulty Reisch Bldg., Springfield, Ill.

International Secretary - - Chas. P. Ford Reisch Bldg., Springfield, Ill.

International Treasurer - - W. A. Hogan 502 World Bldg., Park Row, New York, N. Y.

international Vice-President - G. M. Bugniazet Reisch Bldg., Springfield, Ill.

International Vice-President - James P. Noonan Reisch Bldg., Springfield, Ill.

International Vice-President - L. C. Grasser 2158 High St., Oakland, Cal.

INTERNATIONAL EXECUTIVE BOARD.

First District - - - G. W. Whitford

50 E. 59th St., New York, N. Y.

Second District - - - F. L. Kelley 95 Beacon St., Hyde Park, Mass.

Third District - - - J. W. Hart 502 Superior Bldg., Cleveland, Ohio.

Fourth District - - - Wm. G. Lynn 103 N. Huron St., Wheeling, W. Va.

Fifth District - - - M. J. Boyle 5456 Michigan Ave., Chicago, Ill.

Sixth District - - - Frank Swor 2941 Jennings Ave., Ft. Worth, Texas.

Seventh District - - - T. C. Vickers 344 Clark St., Fresno, Cal.



NOTICE.

At our last meeting of Local No. 561 of Montreal, P. Q., has decided and to be in order with the constitution, we beg to inform you that we have declared the Northern Electric Co. unfair, and also that the members, who will go to work for the said company, is under a fine of \$100.00 and \$1.00 per day. For every day they work in addition to the stated fine.

Fraternally yours,

E. J. Sinclair.

NOTICE.

Anyone knowing the whereabouts of J. C. Mills, non-union lineman, please notify Secretary of Local No. 639, Port Arthur, Texas. Address,

T. W. Topliffe, 1147 Procter St., Port Arthur, Texas.

NOTICE.

We desire to warn all members of the organization against being imposed upon by our former Financial Secretary, J. H. or John Harvey Barrett, who left the jurisdiction of this Local union, owing the Local a considerable amount of money, also deserted his family and left them without means of support.

Description: Age, 27 years; height, about 6 feet 2 inches; black hair, dark complexion; graduate of the University of Missouri in the Engineering Class of 1910. Last heard of in San Antonio, Texas.

L. H. Mahood. Secretary, L. U. No. 227, Sapulpa, Texas.

NOTICE.

Anyone knowing the whereabouts of Lelsie Alexander, better known as (Slives). Last heard of in Butte, Montana, or if he himself should see this, please write to

Lloyd Minnick. 26 Mountain Ave., Dover, N. J.

NOTICE.

We desire to inform all members of the change of address of Local No. 283. In the future all mail should be forwarded to P. O. Box 16, Oakland, Cal.

NOTICE.

Found—Card case with due receipt No. 586837, card No. 131061 issued by Local Union No. 23 to T. H. Bull, owner can recover same by communicating with M. Coper, Box 415, Santa Barbara, Cal.

NOTICE.

On account of difficulty in our jurisdiction and having the constitutional number of men out of employment in the inside branch of the trade we have put into force Section 8 of Article 14 of the International Constitution.

J. Vinton Shufelt. Financial Secretary, L. U. No. 140, Schenectady, N. Y.

NOTICE.

If this comes to the attention of Wm. Gottfried, please be advised that club bag left in care of me at Prince George was forwarded your sister, Mrs. John Ross, 2433 Second Street, East Calgary. I have enlisted Company I, 48th battalion and am leaving for the front. Wm. E. Fletcher.



EDITORIAL



PRESS SECRETARY One of our Press Secretaries suggests that a NO JOKE. page of our Journal be set apart each month for the purpose of publishing the names of cities and

localities where our unemployed members could procure employment.

The suggestion is a good one, but owing to the attitude shown existing among the members or at least part of them in our various Local Unions we are afraid the suggestion will not find much favor with them.

When work is a plenty in any particular locality the members of the Local Union having jurisdiction over it would censure a Press Secretary and at least endeavor to remove him from office should he send us that information for publication in our Journal.

We have seen in our years of experience many occasions arise, where a Local Union was unable to supply sufficient competent mechanics, to our employers and we noticed on those occasions that those same Local Unions made absolutely no effort to get members from other Local Unions that had many idle members despite the fact that they did not have to do anything other than write a letter asking that idle members be informed of the positions in question.

We have also seen Press Secretaries forbidden by motion to mention in their monthly letter that men were wanted within the jurisdiction of their I ocal

In trying to figure out the cause or reason for such unbrotherly and unwarranted action, we have come to the conclusion that the members responsible therefor are afraid that if a few traveling members should deposit their cards in their Local Union, they might loose the jobs they hold sooner than they would if all traveling members were kept out, or they would lose the opportunity to work overtime, which the employer would have to resort to in order to finish the work per the contract or at the time promised.

We also have seen members oppose sending for men to other Local Unions, and later discovered that those self same members had written personal letters to friends of theirs telling them to come on as they had good jobs for them and in many such instances the members they wrote to were employed.

We have often stated that the innate selfishness of man and the law of human nature cannot be changed, no matter what is done or resorted to in the effort to do so.

We may make laws, we may whereas and resolve and resolve and resolve and again at our every meeting to overcome it, but we will fail, it cannot be done, for men will figure out some way to make such laws and resolutions inaffective.

There is not a Local Union or a member in our Brotherhood to the best of our knowledge and belief, who can truthfully say we ever refused to publish a letter or a notice in our Journal that they sent us for publication that contained the information that men were wanted in their respective cities or jurisdictions. In fact, in the June issue of our Journal we asked to be informed if there were any positions open anywhere within our jurisdiction. Up to this writing we have not heard from but one Local Union.

We do hear each month from Local Unions asking us to insert a notice in the Journal that a large number of their members are out of work, which is a notice to traveling members not to come to their respective cities and expect to obtain work.

It is the duty of all Local Unions to inform the membership honestly of conditions of work within their territorial jurisdictions through our Journal. No Local Union not involved in constitutional difficulty should hesitate to extend the hand of good fellowship and fraternity to all traveling Brothers, who may come to their city, and admit them to membership if they are qualified according to our laws.

The pages of our Journal are open to the Press Secretaries for a monthly letter each month. It is the duty of each Press Secretary to explain in his letter the condition of work within the jurisdiction of his Local Union and whether or not the Local Union is able to supply all of the men necessary.

We have pleaded with them to send monthly letters, we have criticised them for not doing so, we have asked the members of each Local Union to compell them to do so, and we intend to continue our efforts in that direction, that's the best we can do, as we have no power or right to go any further.

If a Local Union would agree to pay a fair salary or to send the Press Secretary to the Brotherhood's convention as a delegate provided he sent a letter for publication in our Journal each month explaining the condition of work, how many members employed and unemployed, how many more men are needed if any and matters of general interest, then we might be successful. As it is now the office of Press Secretary is looked upon as a joke in most Local Unions. If the members of the referred to Local Unions do not like a member or want him to hold office they hand him the nomination for Press Secretary, guarantees him he will have no opposition and elect him unanimously. On the night of election the new Press Secretary pats himself on the chest and glorifies in his being the only officer elected by an unanimous vote of the members and figures he is the most popular member of the Local Union, and believes at the next election he will surely be elected President or Business Agent.

When his pipe goes out and he wakes up and finds that the members of his Local Union considers the office of Press Secretary a joke, he naturally refuses to fulfill the duties of the office, consequently he sends no monthly letter to us for publication.

To further prove the members of those certain Local Unions referred to do consider it an annual joke they pay no more attention to it until the following election of officers when they hand it to some other Brother with the same results.

Section 6 of Article 26 of the Constitution provides that any office shall be declared vacant if the holder thereof fails to discharge his duties for two successive meetings, unless he presents a valid excuse.

You very seldom if ever hear of the office of Press Secretary being declared vacant which is another point in proof that the office is not seriously considered.

In many instances the Press Secretaries consider their office a joke, that is clearly proven by the fact that they refuse to discharge the duties of their office, and at the same time they will not resign from it.

Perhaps their main reason for not resigning is because if they did tender their resignation the members would vote not to accept it, or most likely vote to lay it on the table, so that the question could not be discussed.

We are sure the members who continuously are calling for the publi-

cation of more Local Union letters in our Journal are sincere.

We hope their agitation will result in interesting our entire membership in the importance of the office of Press Secretary so that those who continue to look upon it as a joke will be at least few and far between.

We intend to co-operate with those members in every way possible. The Press Secretary is one of the important officers of a Local Union. The incumbent being in a position to do a good work for our membership in an educational way. Their letters are earnestly read by our members in all parts of the United States and Canada who appreciate the information they contain.

MAKE THEM We are glad to hear of the intense interest our SHOW YOU. Our members are taking in our coming Convention. It speaks well for the future success of our Brotherhood.

In many Local Unions there will be contests for election of delegates. Each candidate should enter into such contests with a friendly spirit and if after the votes are counted, they find they have been defeated, they should shake the successful candidate's hand and wish him God's speed. This shows the true spirit of a trade unionist and the spirit of a member whose heart is in the right place.

The members that voted against such men will feel proud of them

and commend them for it.

Any one can be a good winner, but it takes the real man to be a good loser.

There must be a winner and loser in every contest. It is only natural that we all desire to be a winner when we enter into a contest of any kind, and while we feel disappointed when we lose we should not forget the the fact that every eligible members has the same right to seek elective and appointive honors as we have. If we are defeated it is because the winner received more votes than we did. Why the members voted against us is their business.

We may honestly believe that we are more qualified and competent to fulfill the duties required, but if the members think otherwise, we must abide by their decision, and not feel sore and condemn everyone that

voted against us.

In voting for candidates the members should use sound judgment and not be swayed by unverified stories that may be put in circulation for campaign purposes. Make them show you before you believe them. Any man who tells you a story reflecting on another's character or standing as a trade unionist should be able and willing to produce the proof to back it up.

You owe it to yourself as well as the members it directly affects to make him produce the proof; if he refuses or cannot don't believe him.

When you are told of what this or that Brother has done to bring him into disrepute just ask yourself suppose such a story was circulated about me, would I not expect my friends and those who know me best, to insist on having the proof of it produced.

It is only natural that you would expect them to do so. That being so then be fair and give the accused a fair shake, be honest with yourself, and

you will give all a square deal.

None of us are angels, we all have our faults. If you have never sinned then you may throw a missile at another. But if you have sinned

don't throw it. If you do it is sure to act like a boomerang and return and do you the most damage.

If a candidate for honors is not able to procure them by fair, square,

open and above board tactics, he is not worthy of receiving them.

We should all bear in mind that an election for delegates to our convention are held but once every two years, therefor we should do our part to see they are conducted in accordance with the laws, both Local and International, by making every one interested play his cards in the open so we can all see them, as well as to see to it that nothing is done by any one that might bring discredit upon our Union or cause dissension therein that might impede its progress. Our Brotherhood and Local Unions must go on and on, and will go on and on in the march of progress doing their full share in the struggle for the uplift of humanity. The officers, Local and International, and delegates to our Conventions are a secondary consideration for they will come and go, while our organiation will go on for ever.

OUR KNOCKERS AND FAULT-FINDERS.

Mr. Knocker, did you ever ask yourself seriously what your wages would be and under what conditions you would be

compelled to work, if you did not have your Union back of you.

No matter what your experience has been or how skillful you are at the branch of our trade you are following, you would be playing in good luck if you were not compelled to work at least ten hours per day for any wage scale the employer saw fit to pay, and you would be compelled to put with it and bear it, and if you opened your mouth in protest you would have a can tied on you, and another wage slave would take your place. You would never be missed and the business would go on without you just the same regardless of your ability.

Still you hesitate to assist your Local Union which is responsible for the conditions you now enjoy and many times do things against its best interests. You would rather cater to the boss who would compell you to work for starvation wages under any old conditions he saw fit to impose on you, than defend your Union when it is unjustly attacked by its

enemies.

You do not attend the meetings only when it is necessary to avoid paying a fine.

You are continually knocking the active workers of your Local Union because they compell you to live up to the working rules.

You carry back to the boss everything done at the meeting of the Local.

Nothing the Local does suits you, your opinion and decision is sounder than is the opinion and decision of a majority of the members. IN YOUR OWN MIND.

You are never satisfied unless knocking some officer Local or International. If you had your way your Local Union would be a Mutual Admiration Society rather than a labor organization.

We have many of your calibre among us, but thank goodness the members are onto you, they know you. they became acquainted with you through bitter experience.

Your day is past, you cannot fool them any more. You can't play both ends against the middle any longer.

Misrepresentation won't get you anywhere in the future, your grandstand plays to the sentiment of the members to have them do your bidding; that old stuff don't go any more.

So wake up for knockers have become so unpopular that they have

even removed them from doors.

LEGAL DIFFICULTY

Do you or do you not want the Brotherhood to pay a weekly constitutional difficulty benefit?

In our opinion it is imperative that we should, our Convention will deal with this question. Bring it up at your next meeting for discussion so that your delegate can vote according to the sentiments expressed by your Local.

We believe the amount of difficulty benefits should be reasonable and they should be paid each week promptly so long as the difficulty lasts, be

that for weeks, months or years.

To do that we must base the benefit on a financial plan that will be sound so that sufficient money will be laid aside each month for that purpose.

We can obtain better conditions for our members when we demonstrate to the employers that we are able to finance our members for an

indefinite period.

It is up to our members. It is they who have the power to provide for the payments of benefits in times of difficulty. It is they who are com-

pelled to suffer for lack of these benefits in times of difficulty.

After the St. Paul Convention the big employers will laugh at us again, if we do not adopt such a plan and say to each other we will have the Electrical Workers where we want them for at least another two years.

This is a serious question. It is worthy of your serious consideration.

NEW YORK STATE ASSOCIATION OF ELECTRICAL WORKERS.

Representatives of a large number of Locals in the Empire State convened at Utica on June 26th and formed a state organization. The

purposes set forth in the preamble of the by-laws adopted are broad and based upon true trade union principles, and the organization will without doubt weild a great influence in advancing the interest of the craft in New York State, not alone along legislative lines but also by bringing about closer acquaintanceship among the members thereby establishing a feeling of mutual interest among all branches of the trade, the necessity of this feeling is becoming recognized to a greater extent each day.

The importance of giving more attention to legislative matters is beginning to be realized by all and through the medium of State organization it will be possible to initiate proposed laws and bring the influence of the members in each State to bear upon their respective law-making bodies. The advantages of State organizations should be thoroughly con-

sidered by all Locals.

W. A. IVES MFG. CO. R ADOPT THE ment UNION LABEL. W. A

Representatives of the Metal Trades Department has just concluded an agreement with the W. A. Ives Manufacturing Co. of Wallingford, Conn., which provides for the complete union-

zing of the firm's plant and placing of the union label of the Metal Trades Department upon the company's product. This label is representative of all trades affiliated with the department.

One of the chief products of this company is the famous "Mephisto" bit whose qualities are highly recommended by those who have used them. These bits are handled by practically all dealers and there remains no excuse for members of organized labor who have use for wood boring tools not to purchase union made goods. Bear in mind when you do so you are extending the demand for union labor, in fact every purchase of this character made by you will mean added employment for union men. Adopt the slogan of patronizing those who patronize you.

A CONVENTION TIP. At every Convention we held for years past, some delegate or delegates has lost their pocketbooks or bank rolls and had to depend on the generosity of the other delegates attending the Convention to pay their hotel bill and railroad fare back home.

During the coming International Convention we are going to try and prevent a reoccurrence of this and have arranged for a save deposit box, so that any delegate can put away his money or part of it until he wants

to use it.

It is inadvisable to carry a large sum of money around with you when it is not needed and can be put in a place of safety until wanted.

Please do not blame the International officers if you are not eligible to be seated as a delegate in our International Convention. We are not

responsible for the laws any more than you are.

If we did not notify your Local Union of your standing and eligibility and you went to St. Paul and were not seated, then your Local Union could blame us, and justly so, for not notifying it in time to elect some other members. But inasmuch as you must blame some one it might just as well be us. So go to it.

Our Telephone Operators are still marching along making great progress. They have successfully overcome all obstacles they have met to date and judging from the number of requests we are receiving for organizers for them from different parts of our jurisdiction a wave of organization has struck them.

We will answer all calls as soon as possible.

It is said that the meanest and stingiest man in the world is the man

who uses his bald head for a razor strop.

We believe that is not so, for we think that the fellow who goes to a member on the strength of his card and gets him to find him a boarding house and go responsible for his board and lodging until pay day. Then when pay day comes around beats it without making good, has it on the first mentioned a mile.

Out of several hundred notices received from the post office regarding the non-delivery of the Journal we found in every instance the cause was on account of members changing their addresses and failed to notify the I. O. Moral—When you change your address notify the I. O.)

What are you doing about organizing the Railroad Electrical Workers and Signal Men?

This is important and every Local should do their share in this important work.

The reason that the directory of some of our Local Unions is not complete or correct is on account of the fact that those Locals do not send us the corrections or the names and addresses of all their officers.

This is your Journal. Help us make it better by sending us your ideas as to how it can be made more interesting to our members. Knocking it or the "Editor" will not help it any.

When you are through reading the Journal hand it to some non-union Electrical Worker and ask him to read it at his leisure. It may be the means of converting him to our cause.

We are in hopes that our membership will keep up the good work in boosting our Union Label. Their work is beginning to tell as the demand for them is increasing.

The best way to test your pal's friendship is to touch him for five or ten bucks, some time when you are sure he has it.

Give your employer a fair day's work, and you can look him straight in the eyes on pay day.

Your paid-up card does not give you the right to lay down on the job, or cuss the foreman when he calls you for loafing.

Kind words and kind deeds to an employee tend to bring out the best that is in him.

The fastest worker is not always the best mechanic by a long shot.

L. II.

40

41

43

36537295 38939631

. 927040

......920352 920483

.....947851 947967

.....715425

. 713741

Numbers

715437

713850

L OCAL Union Official Receipts up to and including 10th of the current month ::

<u> </u>						45	927763	927871
L. U.	Nur	nbers	L. U.	Nu	mbers	47	757013	757103
1	437741	437970	20	571641	571698		647486	647655
2	299083		21	752496	752538	49	617605	617630
2	876029	876147	22	864236	864293	51	1034584	1034604
4	823671	823710	24	1028609	1028633	52	919807	919970
5	922362	922363	$25 \dots$	733451	733455		734350	734377
5	922577	922648	26	871250	87135 0			
8	182991	183000	26	959851	959882	55	757727	757865
8	221251	221293	27	752940	7529 50	57	913683	913757
12	218177	218194	28	703145	703245	58	933711	934350
14	750971	751015	31	754078	754120		873365	873466
15	751633	751652	32	788285	788320			
16	696885	696912	36	537190	537243	60	189387	189391
19	494208	494211	36	537245	537247	61	735585	735600

_								
L. I		nbers.	L. U.		nbers	L. U.		bers.
61	925351	925515		1032525			598892	598956 878100
62	758351	758402		686404	686430		877854 905851	909043
63 65	758980	758987		884353	637312 885575		91.865.2	918773
65	897498	$897600 \\ 948778$		253168	253172		859575	859580
66	678668	678693	149 .	642923	642952		206041	206061
67	621102	621125		879683	880185		663771	663778
68	716541	716641		588061	588068		830183	830191
69	. : 336683	336750		764971	765004		50972	50973
69	698119	•••••	157 .	880570	880607	2 59	50984	50985
70	735653	735665	159 .	822791	822818	259	50987	51000
73	376149	376165	163 .	690939	690970		955351	955439
75	707331	707370		904675	904682		397789	397803
		908850		904684	904767		118397	118414
77	908728	908850		563625	563660		773241	773242
77	932101	932274		737377	737418		773244	773263
79	744321	744370		765773	765798		010002	654873 911036
80 81	895373	895377		630089	630130 822006		910892 591743	591749
81	678536	678600	178 .	729857			727973	727995
81	941101	941134		246154	246206		704961	704984
84	745209	745350		950101	950144		773906	773913
84	965851	965865		305663	305664		774748	774778
90	760408	760410		270297	270305		710372	710436
90	760435	760457		706506	706517	279	714011	714029
93	446748	446783	189 .	20750			603911	603956
94	716885	716886	189 .	957601	957617	281	515476	515492
95	745519	745536		386188	386196	283	893650	893850
96	703849	703903		768052	768083		958351	958524
97	743334	743350	192 .	736506	736519		722927	722945
101	717943	717980		697781	697821	288	855737 712421	$855760 \\ 712442$
104	479713	479754		768843	768876 244284		775481	775525
$\frac{104}{104}$	549968	549990 660769	197 . 199 .	7814222	781441		607341	607350
104		865493	200 .	568981	569037		949351	949385
104	866424	866480		881635	881848		527346	527356
104	867546	867600		947101	947172		776329	776346
104	937351	937505		874527	874554	29 9	776349	776355
104	867353		211 .	906658	906757	299	776441	
105	749240	749248		202040	202083		776919	776926
106	828921	828974		830037	830100		180404	180412
1.07	357475	357525		940356	940387		777700	777709
109	711773	711788		637481	637499	307	778381 530204	778385 530210
110	874011	874017		639681	639707 710909		928501	928647
$\frac{110}{110}$	874019 874022	874020 874024		771691	771718		748432	748445
110	874025	874031		747743	747753	313	730653	730597
110	874045	874106	222 .	740961	740970		552423	
111	763882	763925		951626	951676		779915	779925
112	718671	718725		641191	641194		723771	723781
113	347809	347828	22C .	303764	308776		278303	278305
114	740215	740235		555163	555177	0-0	278308	278339
116	573157	573216		238204	238208		837702	837727
117	857938	857963		650293	640295		287711	$287715 \\ 287749$
118	841480	841515		650301	650312	321	287718	483735
119	764296	719291		139761	$139763 \\ 139766$	$323 \dots 323 \dots$	483740	483758
$\frac{120}{122}$		764308 861900		139768	139771	324	738646	738649
122	861903	861966		139773	139779		746240	746243
122	861967	862037		139788	139808		522847	522849
125	453501	453660		139781		332	522851	522866
130	646197		239 .	720765	720794		728331	728390
131	1033351	1033359	240 .	644976	644990		921712	921746
131	1033361	1033377	244 .	664623	664658		605424	605509
133	223870	223878	244 .	664669	664732	344	577482	577491
135	208811	208818		929258	929344		377838	377897
136	282387	282402		401803	401844		702362	702415
3.00		404T04	₩×0 .		101011	0.0		

U. Numbers.	L. U. Numbers.	L. U. Numbers.
349378123 378126	480799386 799388	609863286 863290
350701234 701252	480799390 799393	
354677539 677612	480799395 799400	610814413 814424
356584487 584496	483800623 800625	611815198 815210
358289865 289876	483800627 800724	613815909 815917
360 890892 890904	485330287 330305	616816979 817024
361632901 632905		
	486 1026790 1026810	619439031 439032
361632907 632920	491 1027313 1027315	619439037 439038
362279398 279423	491 1027318 1027336	619439045 439052
362279453 279471	491103 5751 103 5781	619439060 439062
363849711 849728	492902893 902968	619439064 439069
3691024872 1024906		
		619439080 439082
372790508 790520	494950991 951170	619439100
373791186 791193	4971027982 1027990	620 60411 60420
377440838 440869	500727536 727561	625343050 343067
384160788 160797	5021028313 1028323	629817561 817587
387724433 724441	503434221 434250	640557411 557420
389862414 862422	503941851 941852	
		644888696 888722
	510732698 732709	646818889 818900
391854889 854900	512544 548 54 4560	648465773 465180
3931020164	513 850538 850554	649784663 784700
3931020184 1020191	5181029464 1029484	653820523 820538
396839986 840086	520800906	656614910 614919
397290533 290555		
		659739417 739421
3991021384 1021385	52210309 96 1030998	660460153 460170
3991021408 1021418	5221031001 1031029	664513516 513556
401708670 708681	526219837 219845	666470631 470652
402615689 615700	528 450658, 450687	667529513 529519
404921043 921131	535373986 374011	668340218 340238
405700492 700510		• • • • • • • • • • • • • • • • • • • •
	536881963 881965	680257510 257516
406503197 503203	536 881968 881996	682 70428 70430
408589648 589685	537 924692 924752	683520508 520527
412956851 956910	53 8869311 968342	692516769 516775
414731181 731194	540 1032151 1032168	694659101 659365
418842454 842490	541860268 860307	694659752 659812
	5431033085	697961351
4211033970 1033978	5431033090 1022106	697131942 132000
4241022371 1022385	544 694189 694192	699117356 117366
427304940 304951	544 694195 694221	702836961 836971
428566232 566260	547398445 398455	703105674 105684
430271838 271851	551391077 391107	704199296 199313
431838471 838495	552635464 625486	
		710100973 100980
	558565661 565675	711552116 552136
435685965 685981	559804651 804661	716660401 660496
435787111 787260	560328751 328790	717427069 427095
4361023244 1023266	565656498 656587	718 79971 79982
437835529 835565	570541534 541541	719896202 896222
440836224 836270	571805380 805395	
441797897 797905	572806178 806187	
		725466779 466791
	574558711 558721	Telephone Operators.
445798681 798689	576 520021 520036	- "
448687730 687744	576807649 807659	1-a892741 893100
451567031 567052	579319002 319020	1-a943351 944740
453301023 301035	580560201 560214	
4561024987 1024997	583298912 298930	
458548821 548840		1-a826927 827678
	584808485 808517	1-a892565
461310238 310294	585809277 809293	
464415327 415333	588898474 898529	3-a168701 168750
465706278 706350	589810110 810135	6-a527966
465917851 917869	591891626 891660	6-a527974 527976
466501789 501817	594558174 558191	8-a603428
	595854022 854029	
471231992 232030	595854033 854123	10-a675070 675096
4751025864 1025908	597811424 811435	14-a1030081 1030100
477649543 649559	599812184 812192	15-a 1033651 1033672
479329567 329578	605782947 782969	16-a 1046310 1046388

```
L. U. No. 718—79966 to 79970 inc.
L. U. No. 1a—892975, 892995, 893090, 943433, 943443, 943490, 943655, 943700, 943705, 943823, 943898, 944892, 944110, 944161, 944255, 944349, 944350, 944418, 944489, 944615, 944689, 944736, 944737, I. U. No. 62—527071 to 527073 to 52
                          MISSING RECEIPTS.
      L. U. No. 12-218192 to 218193 inc.
      L. U. No. 40-715424.
      L. U. No. 48-647625 to 647634 inc.,
 647636 to 647640 inc., 647647 to 647654
                                                                                                                      L. U. No. 6a—527971 to 527973 inc.
VOID RECEIPTS.
      L. U. No. 57-913715.
      L. U. No. 95-745518.
                                                                                                                   L. U. No. 1—437833, 437879.
L. U. No. 21—752511, 752518.
      L. U. No. 107-357518, 357520 to 357524
                                                                                                                       L. U. No. 26—871288, 871304.
L. U. No. 28—703148, 703149.
L. U. No. 31—754119, 754120.
L. U. No. 38—939633.
      L. U. No. 120-764295.
      L. U. No. 131—1033374, 1033375.
L. U. No. 142—884496 to 884500 inc.,
      L. U. No. 153-588060.
                                                                                                                         L. U. No. 39-927149, 927203.
                                                                                                                          L. U. No. 4 3-713811, 713821, 947905.
      L. U. No. 163—690969.
   L. U. No. 172—737392 394.

L. U. No. 180—246157.

L. U. No. 190—386187.

L. U. No. 192—736497 to 736505 inc.

L. U. No. 202—881673.
                                                                                                                     L. U. No. 48—647532, 647593.
L. U. No. 58—934030, 934094.
                                                                                                                        L. U. No. 61—925355.
L. U. No. 65—948622, 948628, 948639,
                                                                                                                     948644, 948672, 948702, 948724, 948746.
      L. U. No. 214—637488 to 637490 inc.
                                                                                                                   L. U. No. 67—621105.
L. U. No. 68—716593.
      L. U. No. 238-139797 to 139800 inc.,
                                                                                                                  L. U. No. 69—336717.

L. U. No. 84—745279, 965851.

L. U. No. 96—703850, 703859.

L. U. No. 104—867581, 867591, 937445,
 139804 to 139806 inc.
      L. U. No. 244-664707, 664708, 664721,
 664722, 664725, 664726, 664729 to 664731.
      L. U. No. 245-929340.
    L. U. No. 246—401808.

L. U. No. 247—598891, 877971.

L. U. No. 261—397797.

L. U. No. 265—773258 to 773261 inc.

L. U. No. 280—603945 to 603948-inc.,
                                                                                                                     937446, 937475.
                                                                                                                        L. U. No. 107-357487.
                                                                                                                       L. U. No. 114—740220.
L. U. No. 122—862011, 86012.
L. U. No. 125—453584.
                                                                                                                         L. U. No. 131 1033358, 1033366, 1033367.
L. U. No. 142—884536, 884973, 885125.
L. U. No. 176—630090.
 603953 to 603955 inc.
     L. U. No. 281—515484.

L. U. No. 298—527354, 527355.

L. U. No. 301—776921.

L. U. No.318—278310, 278315, 278,333
                                                                                                                          L. U. No. 211-906678, 906682, 906692,
                                                                                                                     90.6738.
to 278336 inc.
                                                                                                                         L. U. No. 213—940359, 940372, 930095.
L. U. No. 238—139773.
L. U. No. 244—664682.
      L. U. No. 321-287746.
      L. U. No. 332-522850.
      L. U. No. 340-605456, 605457 to 605465
                                                                                                                       L. U. No. 250-918652, 918678, 918714.
inc., 605504, 605505.
L. U. No. 354—677561.
L. U. N. 361—632913 to 632915 inc.
                                                                                                                     918733.
                                                                                                                       L. U. No. 277-710380.
                                                                                                                          L.U. No. 280-603915.
                                                                                                                       L. U. No. 282—958382, 958420.
L. U. No. 299—776364, 776365, 776405.
L. U. No. 309—928566, 928567.
      L. U. No. 369-1024901 to 1024905 inc.
      L. U. No. 384—160794.
     L. U. No. 421—1033975.

L. U. No. 456—1024993.

L. U. N. 471—232001, 232024, 232025.

L. U. No. 493—691431 to 691453 inc.
                                                                                                                       L. U. No.316—723780.
L. U. No. 369—1024881, 1024882.
                                                                                                                         L. U. No. 393—1020164.
L. U. No. 427—304942.
     L. U. No. 518—1029466.
L. U. No. 522—1031012.
L. U. No. 536—881992 to 881995 inc.
                                                                                                                         L. U. No. 435-787,128, 787213.
                                                                                                                        L. U. No. 440-836243.
     L. U. No. 541—860284, 860306.
L. U. No. 543—1033103 to 1033105 ine.
L. U. No. 551—391101 to 391105 inc.
                                                                                                                  L. U. No. 492—902921, 902937.
L. U. No. 500—727546, 727547.
L. U. No. 544—694198.
L. U. No. 371—805380, 805393.
L. U. No. 595—854108, 854109.
      L. U. No. 559-804659.
     L. U. No. 560—328761 to 328770 inc.
L. U. No. 572—806176 to 806177 inc.
L. U. No. 576—807650, 807653 to 807656
                                                                                                                    L. U. No. 609—863431.
    L. U. No. 653—820526.

L. U. No. 613—815915.

L. U. No. 616—816986.

L. U. No. 619—439085, 439086, 439093, 39095, 439097 to 439099 inc.

L. U. No. 646—818891 to 818899 inc.

L. U. No. 649—784696, 784697.

L. U. No. 659—739420.

L. U. No. 653—820526.

L. U. No. 653—820526.

L. U. No. 694—659631, 659752.

L. U. No. 710—100973.

L. U. No. 1a—825549, 982875, 892878, 892943, 893074, 943360, 943537, 943567, 943948, 943936, 943939, 944005, 944024, 944058, 944167, 944231, 944284, 944311, 944324, 944479, 944512, 944519, 944530.

BLANK RECEIPTS
                                                                                                                      L. U. No. 653—820526.
 inc.
 439095, 439097 to 439099 inc.
      L. U. No. 680-257509.
```

L. U. No. 694—659170.



Correspondence



L. U. NO. 1, ST. LOUIS, MO.

Editor:

St. Louis is a civilized city, although some of our eastern neighbors expect to find Indians camped round the courthouse and cowboys chasing buffalo through the streets. We have some very prosperous enterprises and are progressing, as conditions here just now appear that our burg is completed. There is still room for more than we have. The several commercial organizations are always planning and are now expressing great hope of a boom soon to strike us. The sooner the better, for there is nothing doing in our line. Local Union No. 1, I. B. E. W., are not discouraged, but a great number of our members are unemployed. There are other cities in this great U.S. A. that are well supplied with union men, but none are better than what we have in Old St. Louis. The election of officers for the ensuing term June 29, 1915, resulted as follows:

President, James Casey. Vice President, Steve Carrigan. Recording Secretary, E. S. Wood. Financial Secretary, H. J. Morrison. Treasurer, Ed. Boeck.

Business Agent, Geo. B. Heath. Executive Board, Tom Callahan, H. P. Cherry, J. T. Osborn, F. A. Price, J. Greener, John Truehe.

Examining Board, Reg. Hopkins, Kemp Leonard, H. F. May, Geo. Steel, F. Trum holt

Delegates to St. Louis B. T. C., J. T. Kelly, J. Ledbetter, W. S. Peebles.

Kelly, J. Ledbetter, W. S. Peebles.
Delegates, C. T. L. U., St. Louis, E.
Boeck, E. Lanon, E. L. Rothganger.
Delegates, C. L. U., East St. Louis, Ill.,

G. Brown, F. Fein, L. W. Ramsey. Delegates, B. T. C. East St. Louis, Ill.,

G. Brown, F. Fein, L. W. Ramsey.
Delegate, Tri-City Trades Council, E.
H. Taylor, W. H. Ulfers.

Inspectors, Jas. Elkinton, Tom Poag.

Trustee, Ed. Boeck. Foreman, Dell B. Todd.

Press Secretary, W. L. Peebles.

Delegates to I. C., A. M. Bradford, Jas. Casey, J. F. Farrell, Tom Callahan, H. J. Morrison.

As conditions are so bad, there was but little enthusiasm displayed at the election.

The ladies must not be forgotten. Some of the companies are taking advantage of the slack times and are dropping back to the old treatment of their female help. I hope the ladies will not remain passive, but follow the example of our sisters in Boston and other Massachusetts cities. There is every evidence that the officers of No. 1 have been busy as the politicians are catering to them and it seems to be of benefit to the trades. There is much talk in our ranks of the International convention and there will be some important matters discussed, and some action to benefit the I. B. E. W. The movement to crush organized labor seems to have taken a new turn, but don't be discouraged we will win.

The situation in Chicago is a menace to one of our most valuable means of protection, the Union Label.

All union men should keep in mind the power they have, if practised and that is commonly termed purchasing power. To keep that weapon well sharpened and ready, it must be practised by those to whom it will be of most assistance. When you keep in mind the union label you are adding the edge to your trusty tool of defence. You are paying no more of your earnings for a union made article, and at the same time you are recognizing those that are willing to render you assistance to acquire justice. Every article purchased that does not bear the anton label is a hindrance to your cause and assistance to your enemies. If the cases at the windy city are let take the course laid out by the employers' association. You will be responsible.

Therefore extend yourself and render the indicted members of organized labor all the help you can. They must have your support. Don't sit and twirl your thumbs and say "too bad," but come forward with your money as well as purchase nothing but what bears the union label.

Remember the cause is yours as well as theirs. They are the goats in this case, and corporate interests are the sinners. The practice of placing all the faults on the other fellow is cowardly and grossly unjust. As you are looking for justice practice it, and you will put the fear of God in the hearts of your enemies. Keep up the label at all hazards. Use your purchasing power judiciously and support the members of organized labor who are menaced by the enemy, for doing their duty as they saw it. You must not

let this matter slip your mind and remember your failure to do your duty deserves punishment more than those who in their ardor may overdo theirs.

If the employers of Chicago are sucessful your turn may be the next. Buy whatever you need but always give union label goods the preference.

Remember Bro. Evans of No. 134 gave you pointers on another scheme of the

employers.

Don't let the article get away from you, but read it with care and if you fail to grasp his meaning, write and I assure you a reply that will clear the matter. It is the duty of every trade unionist to keep posted and put his shoulder to the wheel, and don't let George do it for him. Watch your own interests and have your say as to how you think they are best guarded. Two heads are better than one even though one be a blockhead. Keep yourself in good standing with your organization and we will pull through our difficulties.

With best wishes to all, I am Yours fraternally,

Baldy.

L. U. NO. 2, ST. LOUIS, MO.

Editor:

The writer has just finished going over The Workers for the last six months



BRO. HARRY H. COOKENDORFER, L. U. No. 2. Financial Secretary and Business Agent and Delegate to the St. Paul Convention.

and finds that there are but three Press Secretaries that have a perfect score for having an article in every issue of The Worker since January. They are Baldy



BRO. ROBERT GIBSON,
L. U. No. 2. Delegate to the
St. Paul Convention.

of Local No. 1, H. M. Day of Local No. 39 and Major Capelle of Local No. 103. I am glad to say that I have not missed since I was elected in February and I hope that by the end of the year we will have a great many more articles appearing in our Worker than we now have. I see that No. 309 woke up and had an article in the June issue and I hope that it will not be the last one.

Work is still very scarce in this vicinity and I would not advise any of the Brothers to come this way if they are looking for work. We still have the Bell Telephone Co. on the unfair list here and as yet have not been able to do anything with them.

At our last regular meeting on the 28th of June we held our election of officers which was very warmly contested. For Financial Secretary and Business Agent we had as candidates, Brothers Harry Cookendorfer, who is the present Business Agent and Brother Harry Meyers, who up until last year held the office for a number of years. The race was a hot one and at the final count we found Brother Cookendorfer victorious by a good majority. We then took up the election of delegates to the St. Paul Con-

vention and after a number of ballots in which Brother Cookendorfer, Brother Gibson and Brother Meyers were the main contenders, we finally elected Brother H. H. Cookendorfer and Brother Robert Gibson and I feel safe in saying that the Local could not have chosen two men who would give any better service to our organization than the Brothers we have chosen to represent us. In order that the delegates throughout the country may become acquainted with their faces, I have requested the delegates to send me their photos and if I receive them in time, they will appear in this issue

During the last part of June we had the pleasure of meeting one of our old officers of Local No. 2, who is now making his home in Chicago and hails from Local No. 9 of that city. He is Brother George C. Allen who is one of the real old timers still actively engaged in the business. It was a pleasure to see the old heads and George together, for they held a sort of reunion and I am sure they all enjoyed themselves very much.

I presume there will be a number of lengthy articles in this issue so I will close wishing for the fifty thousand and with best wishes to all the members of our re-united Brotherhood, I am

Fraternally yours,
Merritt C. Schwenk,
2714 Olive St., St. Louis, Mo.
Press Secretary, Local No. 2.

L. U. NO. 5, PITTSBURGH, PA.

Editor

I regret to say that our past Press Secretary has failed to fulfill his duties, for some reasons unknown, and also sorry that No. 5 has been neglected from its news to the Journal. As I am the newly elected press agent I will try to make up for the past, although this is my first letter to The Worker.

We held our annual election on the last Friday in June, and we elected a good and honest bunch of men with true union spirit. We had two tickets to choose from.

The following names are the newly and re-elected candidates:

President, J. R. Williams.

Vice President, H. E. Kennedy. Recording Secretary, M. P. Gordon.

Financial Secretary, S. D. Young.

Treasurer, A. J. Glenn. Trustee, G. V. Dykeman.

Inspectors, R. E. Burke, Chas. Bradley. Foreman, A. K. Langton.

Press Secretary, G. M. Willax.

Examining Board, Frank Overbeck, Robert Pounders, F. C. Young.

Delegates to Convention, M. P. Gordon, W. A. Hillgrove, H. J. Kluppel.

Now Brothers, in looking over this list,

you will see that Local No. 5 has elected a live set of officers. I am sorry to say that we are missing in this year's election an Advisory Board and Business Agent, but this is easy to explain. These tricky ways of doing business to benefit your bosses and injure yourselves. These ubiquitous men pulled something over on us, by making a change in our by-laws. thereby doing away with the Advisory Board and Business Agent. Therefore the Recording Secretary is now holding two offices in one which are Business Agent and Recording Secretary. But don't worry boys, we will soon change them back and elect a new Advisory Board. It's a disgrace to No. 5 to have men do any such tricks, to disrupt our Local Union. Did you ever hear of a Local without an Advisory Board, especially one the size of good old No. 5? Why, it's a disgrace to the number alone. "Now come on boys, fall in line and all unite together and forget the past.'

I will go on and state we have elected three delegates to the convention, who are men of ability, who will be on the job and make things interesting and you will know that Local No. 5 is being put back where it belongs in the Electrical World, and when they return their report will be of success and progress and nothing like this, "The machine is well And I earnestly believe they will oiled." have the best interests of the International at all times. I must say we had International Vice President Bugniazet, as our guest on the 11th of June and he gave the boys a good heart to heart talk, and I hope it sank good and deep into the ones whom the shoe fit. I will also say our Brother Business Agent M. P. Gordon showed him around in his machine during his stay in Pittsburg and I am sure he had an enjoyable visit here, and when he departed he said he would be back in July.

Now I would like to say to the brothers who are traveling and desire to come to Pittsburgh that over half of the organization is walking the streets, and one of the big jobs is just finishing so that will mean more men on the street.

There are a few members on the sick list, Michael Joyce, Monte Getz, Bill Swift, Johnny Dunlap and Wallace James and a few others.

I suppose the boys who are working here are happy, as the wages jumped to \$5.00 per day on the 1st of July.

Before I forget I must say the elected members gave an individual Buck and Wing dance, and Booker McLaughlin closed the ceremonies with his favorite songs entitled "The Old Gray Mare" and "There Was a Little Bird."

The result of the election was announced at 5 a.m. after the count was complete.

I think this is as good as I can do at my first attempt.

Hoping my next will be better, I re-

Fraternally yours,

George M. Willax, Press Secretary.

L. U. NO. 14, PITTSBURGH, PA.

Editor Worker:

I see by our Journal that a few of the brothers sense the right solution for a conceptive basis of action especially cooperation and the insurance plan and I wish to add that I have not had even a kick at the suggestion of the amalgamation of the Street Railway Workers with the I. B. E. W. Say or do something.

But there still appears to be a de-

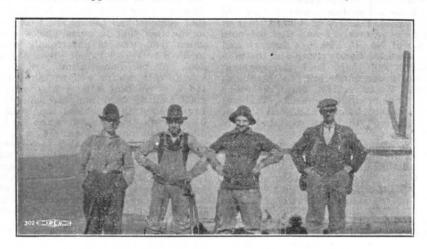
by an organization having a principle based on equity and justice for all and

capturing the power of government.

Local Union No. 14, by vote, is in favor of the public ownership of the telephone and telegraph systems. If this can be accomplished it will mean many millions in wages for the electrical workers. Many thousands of jobs with less hours of labor and better laws, more stringent in regard to hazardous employment.

And the reduction in rates of the telephone so that all employees could have the service in their homes. Would not a hundred million more in wages be an inducement? Would 25,000 more jobs be an incentive to cast your prejudices and cares to the winds? I am with you in the trial; we can do nothing less.

Trade unions as they have been run in



Right to Left—C. L. Tufford, J. M. Archer, H. Motthon, Frank Vonnator of L. U. No. 122.

pression of spirit in the ranks, nothing of a definite character being propagated towards united action or even the education of the union man along class conscious lines. Education; that is what we want, education along economic lines...

It is the lack of the kind necessary that we are unsuccessful in organizing an ororganization for we are so polluted by the deadly virus of the plutocratic system that we can't think or act along just and honest lines. Class conscious action alone makes a true union man. How can you assimilate unionism and political scabbery? This, brothers, has been the bane of unionism and is continually being done and will keep us dependent and in slavery as long as the majority practice it and who are dependent on a salary or wage for a living. We will never get justice this side of eternity if we should depend on the good man proposition. Because it is a fallacy. It can only be done the past are inadequate to cope with the sitation under the corporate system of ruling the human as well as other kingdoms. Let us wake up to the necessity of founding the I. B. E. W. on a concrete analysis, a direct method and a co-operative action as a basis. Boost for an insurance. Boost for the centralization of all electrical workers in to one effective and compact body. Boost for public ownership of all the tools of industry.

Yours fraternally, G. A. Stockdale, Recording Secretary Local No.14.

L. U. NO. 15, HUDSON COUNTY.

Editor:

Local No. 15 is still on the map and working hard to bring back ex-brothers into the fold with the assistance of Bro. Ed. Smith, but believe me he has some job on his hands and deserves all the

credit that the boys can give him as he is fighting one of the hardest uphill fights of his career and I am glad to state that he will come out on top with that smile that never comes off.

I am sorry to state that I had to resign as Recording Secretary and Press Secretary last meeting night as I am unable to get a job handy and have to leave the State to go on another job that I expect the 1st of July. My successor, Bro. Harry Molyneux, will endeavor to fill my place.

Another matter that I wish every brother in the I. B. E. W. would be made acquainted with is in reference to Harry M. Soules.

We advertisized in The Worker I believe in the April number that he is indebted to Local No. 15 to the extent of

\$25.00 for the past five years.

We have got in touch with Soules and he has paid \$15.00 and claims that it is all he ever received and that the note that Local No. 15 has is a forgery and I have seen his handwriting and the note compared and there isn't the slightest question in our minds but that H. Soules is right. We have given him a clearance as we have gone over books, that we couldn't locate before, and, find that it states there, "that he received only \$15.00."

It is a blame shame that some members when they receive the confidence and the honor of a Local in being elected to an office that they cannot act with honesty. Local No. 15 is trying its hardest to prove conclusively who was the original crook that did this and will advertize him as he should be.

Another thing I wish to bring before the brothers in general is that Local No. 164 of Jersey City deserves the open thanks of every member (that is more than a card man) for the kind assistance they have given their brothers, Local No. 15, in a difficulty that they are at present involved in. If this feeling between the stronger inside locals and the weaker outside locals was as strong as exists between Locals Nos. 164 and 15, we would be one of the strongest organizations in the country today. Let these few words be thought over deeply and acted upon when the time arrives.

Again I wish all members prosperity and that in the near future the I. B. E. W. will be as strong as they deserve to be, I remain,

Yours fraternally, Harold W. Liddy, Rec. Secy. and Press Secy., Local No. 15.

L. U. NO. 22, OMAHA, NEB.

Editor:

As I did not get a letter in The Worker last month, will try and get a few lines

this time. There is not much to write about here as No. 22 is afflicted the same as all other Locals with nothing to do. Work is very slow here and a large per cent of the members are walking the streets. We have election of officers July 2, and made a few changes, and if the new officers will do as well and the Local will make as much gain in the next year as in the past year, we will sure have things coming our way. We also elected our delegate to the coming I. C., and he the writer wishes to say to all delegates met at Boston two years ago and also all new ones that will attend this year that our past President, C. L. Rhamey, who will represent No. 22, is there with the goods, and is on the square, and in the game for the good of the Brotherhood first last and all the time. I have just received the June Worker and in glancing over the different letters I find that some of the Locals are working up to the fact that in some places a good union man who is unfortunate enough to have to travel is not given a square deal. As per constitution, Art. 14 and I hope this matter will be taken up at the I. C. so that a man who carries a good paid up card, and has been in the Brotherhood the required time will not be held up or froze out when he is in need. Also make it plain that a brother must deposit his traveler before going to work in another town from that which issues his card. No. 22 has had some trouble in that respect with brothers coming here on jobs let to Chicago and other contractors and some brothers seem to think that when they strike a small local they can do as they please, but after we make them dig down and pay for the days they work before depositing card they are sore and claim we did not do the right thing, but of course it would be all right for them to carry a card out of a larger local and pay their dues. there and work here, but we can not see it that way. If it will stop raining long enough, we will have our annual picnic tomorrow and you may see some of our ball players listed in the big league after the game we will have.

Hoping I have not taken up too much room and wishing success to the I. B. E. W., I beg to remain.

Yours fraternally, J. P. Brown, Press Secretary.

L. U. NO. 39, CLEVELAND, OHIO.

Editor:

The month of July finds conditions around the 6th city about the same as ever.

Some work going on with the different companies and quite a few idle men also. Our election is over and the following are the officers of L. U. No. 39: President, T. Hubbard.

Vice President, W. R. Lennox.

Financial Secretary and Business Agent, H. Derolph.

Treasurer, H. Davidson.

Recording Secretary, C. Connant.

Delegates to I. C., F. J. Sullivan, H. Derolph and H. Davidson.

L. U. No. 39 ball team is holding second place in the labor league, and are

sure going after first place.

At present the capitalist class in Cleveland are busy supplying the capitalist class in Europe with all kinds of weapons, shells, automobiles, etc., to murder the workers in Europe under the guise of patriotism and they will find that after this war is all over, the workers will have to pay the bills. Now, for instance, if the workers in Europe were organized as a class and would fight for their own interests in place of the parasites, when the battle was over they would have something coming to them.

Remember, brothers, the battle with us is for more pork chops and less work, and don't let the capitalist class poison our minds with patriotism while they are

robbing us.

Now, brothers, let's get our shoulders to the wheel make the St. Paul convention the greatest one yet and you Press Secretary get busy, let's hear from the rest.

With best wishes, I remain,
Yours for the earth,
O. S. Ek, Press Secy.,
2341 Carnoagie Ave., Cleveland, Ohio.

L. U. NO. 44, ROCHESTER, N. Y.

Editor:

It's a long time since you have heard from Local No. 44 for which no doubt as Press Secretary I owe an apology.

Well, to start with, while I have not seen last month's Worker, I heard that the Press Secretary of Local No. 45 had an article in criticising the International officers for devoting all their time to the inside men and doing nothing for the linemen.

I honestly think that it's up to the Press Secretary of Local No. 45 to contradict that statement owing to the fact that International Vice President Bugniazet, I. S. Ford, International Organizers Moley, Dowling and Mrs. M. T. St. John have given their services organizing the Bell Company throughout New York State on and off for the last three months.

Now to talk about our Local grievance, we have at present a strike on here with the Rochester Tel. Co. owing to the fact that the company refused to discuss a new agreemnt which was presented to them and for discharging ten operators

for no other reason than joining the operators Local No. 18A.

The strike was called on July 1. Everything looks bright at present on account of the men standing firm, while the Telephone Company has five strikebreakers working under the names of Sickles, Reynolds, Harrigan (who claim to be from Syracuse but are not known there) and Clark and Lane, the former having just been paroled from Auburn State's Prison where he served time for being an accomplice in a murder committed in Rochester. These men are under the direction of Supt. of Const. J. P. Haley, Supt. of Maintenance J. B. Garry, General Foreman J. Maley and Right of Way Man R. Nagle. The services of these strikebreakers are not detrimental to us because they know nothing about the business and we consider it only a bluff.

The company has also imported girls from New York City to take the place of the operators out on strike.

Fraternal yours,

J. J. Dunn, Press Secretary.

L. U. NO. 45, BUFFALO, N. Y.

Editor:

Here it is after July 4 and everything in and around Buffalo is just about the same regarding work for the outside electricians, as it was a month ago, just enough to keep all the boys working, nothing new stirring.

Local No. 45 elected nearly all new officers at our last meeting, and I was told it was quite a spirited meeting, seventy-five votes being cast. Following is a list of the officers:

President, Joseph (Father) Weger. Vice President, Anthony Farey. Recording Secretary, F. H. Lamme. Treasurer, Byron Earl.

Trustee, Geo. E. Brock (long term): Trustee, John Lusk (short term).

Foreman, Lawrence Porter.

Inspectors, Stanley Hall, first; Edw. Wedgery, second.

Executive Board, Wm. J. Fish, John Lusk, F. H. Lamme, Stanley Hall, F. H. Shoemaker, Al. Cunningham, W. R. McLean.

Business Agent, Al. Cunningham.

Last Friday morning our Business Agent, Bro. Al. Cunningham, met with quite a serious accident. While sitting in the Law Exchange Building, the ceiling fell on top of him, and he was carried out unconscious, and taken to his home with concussion of the brain. This was what I learned from the newspaper, but some of the boys since have gone over to see him, and he is so low that nobody can see him. It is reported now, that he has a fractured skull, here's hoping that

he will recover and be among us again

in the near future.

Well the boys from some of the locals of the State (about 1/3 of them) met in Utica June 25-26 and formed the New York State Association of Electrical Workers, the full report will come from the Secretary-Treasurer of said Association.

Some of the Locals were under the impression that it was going to be along the same lines as the old D. C., so they did not send delegates, but it is a good deal different; it is along simular lines as the Illinois Legislative League. I was delegate from Local No. 45.

Well, it will soon be time for the St. Paul convention, and if all Locals are as interested in the Constitution as we are here, we will have nearly a new set

of laws to govern us.

All the boys working for the home in Rochester are on strike to better their conditions, the girls also are out, here's hoping that they will be successful, as that will have a tendency to help us out through the State.

Local No. 45 was also on the verge of going out last week, when the company tried to misinterpret one clause in our agreement, but after several meetings, and though the committee everything is settled for the time being. Wishing all the boys in the Brotherhood every success, I beg to remain,

Fraternally yours, W. R. M., Press Secretary, Local No. 45.

L. U. NO. 77, SEATTLE, WASH.

Editor:

Well, once again we meet in our own publication. It is getting to be a better paper and the editor is to be congratulated upon his efforts.

Work is still slack on the coast, but we hear good news from Butte. Alaska has no prospects for the near future.

I am glad to see the matter of insurance coming up. It is a matter of vital importance to our members. It is not a matter of philanthropy, just a matter of business, but one of the sweetest business that is on God's green earth. It is so sweet, so tender, so far reaching that its gentle hand dares to reach even beyond the portals of the grave to sustain and comfort those you leave behind you.

Even if some of the brothers are well fixed up a panic might come up. They have come before and will come again. The bottom drops out of their estate and at that time they may pass away. And the banks refuse to loan on your estate. What are the wife and kids going to do, then?

Why not, for the sake of the family,

be prepared for any emergency. With the backing of our international, our insurance would be as good as a government bond.

When on your last purchase of a piece of real estate, a piece of damp, malarial tract, piece, or parcel of land, lying, being, and situate, etc., and bounded as follows: Beginning at a point and running six feet east thence south four feet hence west six feet, hence north four feet, six feet deep.

Then when the widow dismissed the hack, are you going to take your love with you or are you going to leave it behind to cheer and cherish for time to

come

Insurance has been rejected by some companies for the kind of work our men do, so that our brothers have felt that they have been discriminated against. So let our brotherhood, that protects our living conditions, start the ball a-rolling in the matter of insurance.

Press Secretary, L. U. No. 77.



WM. G. LYNN.

Executive Board Member, Fourth District and a Hustling Business Agent of L. U. No. 141, Wheeling, W. Va.

L. U. NO. 95, JOPLIN, MO. Editor:

There is some misunderstanding regarding work here. Joplin being the center of the largest lead and zinc field in the world is at present on a boom, but for miners only. There isn't any building going on at all, so we would like for this information to be put in The Worker. All men coming through this section will have poor chance of procuring employment.

Yours fraternally, H. Maeder.

L U. NO. 103, BOSTON, MASS.

Editor: Here it is again the good old summer half gone and a few of the boys out of work. But I will say that business is picking up a little. But as a rule at this time of the year everybody should be working steady. But I guess those good old days are gone. But I hope they will come again. Well, since my last letter we have had our annual election of officers. And it was some election. Thirty candidates for eight places on the ex-board, eighteen for five convention delegates, four candidates for Business Agents. The members turned out in full strength at the polls. And it was the largest vote ever cast by the Local. The interest shown a mayoralty contest had nothing on it.

The largest fight was on convention delegates. There were heavyweights, lightweights, featherweights and even windowweights running for the five coveted positions. The ballot committee had an all night job counting the ballots, and it is some job, as anyone whoever served on one will agree with me.

Well anyway No. 103 elected a very good set of officers for the ensuing year, who, I know, will deliver the goods and who haven't got any of that yellow substance running up their backs. The officers elected are as follows: President, Martin T. Joyce; Vice President, Harry F. Vinton; Financial Secretary, Frank L. Kelley; Recording Secretary, Herbert C. Deans; Press Secretary, George E. Capelle; Treasurer, Theo. Gould; Business Agents, E. L. Dennis and J. J. Smith; Executive Board, Geo. E. Capelle, E. L. Dennis, Steve Murphy, John Smith, Jas. Kilroe, L. Kimball, Harry F. Vinton, John Queeney, Hebert Deans, Martin T. Joyce, Frank L. Kelley; Delegates to the St. Paul convention, Geo. E. Capelle, Herbert F. Dallas, Martin T. Joyce, E. L. Dennis, John J. Queeney; Alternates, Wm. J. Roberts, James E. Nichols and Harry F. Vinton.

And now I wish to warn the Brother-hood and also the delegates to the convention to look out for the "water wagon five" from No. 103 and it will be well for Frank Fisher to take notice and see that the storekeepers have enough grape juice on hand to supply the Boston representatives thirst. I will also give a confidential tip; one of the party

takes an occasional strong lemonade. There is one other important feature of the Boston delegation. Marty Joyce has given me his word that he will not lead any of those "lullaby singers" from Minneapolis to the altar while on his trip. Marty says he will stick close to me on this single blessedness game, so the boys of No. 103 will have no fear for Marty and myself coming back with any of Little boy Fisher's neighbors from the Middle West.

In one of my last letters I stated that Jimmy Nichols gave up his trip to England, but since then he took the trip and is back again amongst up.

Bro. Andy Johnson is laid up with a badly sprained back, and will be unable to go to work for some time. He was lifting a safe on the Ampere Clubs' houseboat, and it was too much for him.

I will close now and enclosed is a copy of the bill passed by the Massachusetts Legislature for licensing electricians and contractors. As I know the Brotherhood at large would like to read it.

Wishing all success, I remain, Fraternally yours,

Major Capelle. Licensing bill for electricians as passed by the Massachusetts Legislature to take effect September 1, 1915.

[General Act.] [Chap. 296.]

An Act relative to the registration of persons, firms and corporations designing to install wires or aparatus for electric light, heat or power purposes.

Be it enacted, etc., as follows: Section 1. Except as hereinafter provided, no person, firm or corporation shall, after the first day of September, nineteen hundred and fifteen, enter into, engage in, or work at the business of installing wires, conduits, apparatus, fixtures or other appliances for carrying or using electricity for light, heat or power purposes in this commonwealth, either as a master or employing electrician or as a journeyman electrician, unless such person, firm, or corporation shall have received a license or certificate therefor, issued by the board provided for in section two of this act and in accordance with the provisions hereinafter set forth.

The words "master or employing electrician" as used in this act shall mean a corporation, firm or person, having a regular place of business, who, by the employment of journeymen, performs the work of installing wires, conduits, apparatus, fixtures and other appliances for carrying or using electricity for light, heat or power purposes.

The word "journeyman" as used in this act shall mean a person who does any work of installing wires, conduits, apparatus, fixtures and other appliances for hire.

Sec. 2. On and after the first day of July, in the year nineteen hundred and fifteen, the chairman of the civil service commission, the fire prevention commissioner for the metropolitan district and the commissioner of education shall constitute the state examiners of electricians. They shall employ as clerk a practical electrician, who is a wage earner, and a citizen of the commonwealth. who has had at least ten years' experience in the installation of wires and appliances for carrying electricity for light, heat or power purposes. He shall receive such salary as shall be determined by the state examiners, subject to the approval of the governor and council, and shall hold his office for a term of three years. The three examiners shall receive no compensation for their services under the terms of this The compensation of the clerk and act. traveling and other expenses of the state examiners, not however to exceed five hundred dollars in the aggregate for each of the members thereof, shall, when approved by the governor and council, be paid from the treasury of the commonwealth.

The state examiners of electricians may make necessary rules for the proper performance of their duties.

They shall hold frequent examinations in the city of Boston, and, twice in each year, shall hold examinations in at least five other convenient places within the commonwealth, and they may hold annual or occasional examinations in other places. Public notice shall be given of all examinations.

The state examiners of electricians shall annually, on or before the first Wednesday in January, transmit to the secretary of the commonwealth a report to the general court of its doings.

In the conduct of the examinations they shall make uniform requirements for all cities and towns, which may be revised from time to time, as circumstances may require. Said examinations shall be sufficiently frequent to give ample opportunity for all applicants to be thoroughly and carefully examined, and may be supervised by one or more of the members of the board, but no licenses shall be granted without the sanction of the board. Examinations may be given in writing or practical work, as deemed most advisable by the board.

The records of the meeting of said board shall be open for inspection at all times, and the board shall have printed annually a manual of its regulations, including the name of all licensees.

Sec. 3. (1) Two forms of licenses shall be issued:—The first, hereinafter referred to as "certificate A', shall be known as "master electrician's certificate," the second, hereinafter referred

to as "certificate B," shall be known as a "journeyman electrician's certificate."

A "master's certificate" shall be issued to any person, firm or corporation engaged in or about to engage in the business of installing electrical wires, conduits, apparatus, fixtures and other electrical appliances, that shall have qualified under the provisions of this act. A certificate of registration shall be issued specifying the name of the person, firm or corporation so applying, and the name of the person passing said examination, by which he or it shall be authorized to enter upon or engage in business as set forth therein: provided, however, that any person, firm or corporation that has been engaged in said business for at least five years next prior to the date of the application shall not be required to pass said examination, but shall present proof of fitness.

The holding of "certificate A" shall not entitle the holder individually to engage in or perform the actual work of installing electric wires, conduits and appliances as previously described in this act, but shall entitle him to conduct business as an employing or master electrician.

(2) "Certificate B," or a journeyman electrician's license, shall be granted to any person who has passed an examination before the examining board provided for in this act, or who shall present proof of fitness and that he has gained his livelihood by the occupation of electrician for five consecutive years next prior to the date of application. A certificate shall be issued specifying the name of the person so engaged, by which certificate such person shall be authorized to enter upon or engage in the occupation of journeyman electrician. Every person desiring an examination shall make application therefor in writing accompanied by the proper fee. The fee for an examination for certificate "A" shall be twenty-five dollars and that for certificate "B" shall be one dollar. An applicant who fails in his examination shall not have his fee returned to him but shall be entitled to one re-examination free of charge. For each subsequent re-examination, he shall pay fifteen dollars in the case of certificate "A" and fifty cents in the case of certificate "B".

- (3))All certificates "A" described in paragraph (1) of this section shall expire on the thirty-first day of July in each year, but may be renewed by the same person, firm or corporation, as represented by one or more of its members or officers, without further examination, upon the payment of a fee of fifteen dollars, application therefor being made during the month next prior to said expiration of said certificate.
- (4) All certificates "B" described in paragraph (2) of this section shall expire

on the thirty-first day of July in each year, but may be renewed upon the payment of a fee of fifty cents, and upon the same conditions set forth in paragraph

(3)))of this section.

(5) All holders of certificates "A" shall keep their certificate of registration displayed in a conspicuous place in their principal offices or places of business, and all holders of certificates "B" shall be furnished by said board with evidence of their having been so licensed, in card form or otherwise, which shall be carried on the person of the licensee and exhibited on request.

Sec. 4. No certificates issued under the provisions of this act, to either master or journeyman, shall be assignable or transferable. Said certificates may be suspended or revoked by the board of examiners upon failure or refusal of the licensee to comply with the rules and requirements of said business as set forth by the board of gas and electric light commissioners, and for other and sufficient causes after a hearing has been held. Such suspension or revocation by said board shall be subject to review by the board of gas and electric light commissioners.

Sec. 5. Any person, firm or corporation, or employee thereof, and any representative, or any member or officer of such firm or corporation individually entering upon or engaging in the business and work hereinbefore defined, without having complied with the provisions of this act, shall be punished by a fine of not less than ten dollars nor more than one hundred dollars for the first offence, and for a second offence by a fine of not less than fifty nor more than five hundred dollars, or by six months' imprisonment in the house of correction, or by both such fine and imprisonment.

Sec. 6. No person, firm or corporation holding a master's certificate shall be held liable for work done by any of his or its employees without authorization unless it shall appear that such work was done with his or its knowledge or consent or by his or its authorization.

All fees and fines collected under the provisions of this act shall be paid into the treasury of the commonwealth as hereinbefore provided.

Sec. 7. This act shall not apply to the installation, repairing and wiring of elevators or to work in connection with the erection, construction, maintenance or repair of lines for the transmission of electricity from the source of supply to the service switch on the premises where it is used by municipal electric plants, by electric companies as defined in section one of chapter seven hundred and forty-two of the acts of the year nine-teen hundred and fourteen, or by gas companies authorized to engage in the

business of making or selling electricity to street railway companies or by electric railroad companies or by railroad companies; nor to the work of such plants or companies on premises owned or controlled by them; nor to the work of said municipal electric plants or of said electric or gas companies in installing, maintaining and repairing, on the premises of customers. service connections meters and other apparatus and appliances which remain the property of such plants or companies after installation; nor to work in connection with the lighting of streets, alleys, private ways or private or public parks, areas or squares; nor to the work of companies incorporated for the transmission of intelligence by electricity in installing, maintaining or repairing wires, aparatus, fixtures or other appliances used in the business of such companies and necessary for or incident to such business, and whether such wires, conduits, aparatus, fixtures or other appliances are on its own premises or otherwise.

Sec. 8. Nothing in this act shall be construed as forbidding the employment of learners or apprentices working with and under the direct personal supervision of journeymen electricians duly certified as provided in this act.

Electricians employed by theatrical companies may install such temporary wiring and appliances as may be required for the purpose of the engagement of any such company, subject to the supervision of some person licensed under the provisions of the act.

Electricians regularly employed by firms or corporations other than holders of class "A" certificates may install such electrical wiring, conduits and appliances or make such repairs as may be required only on the premises and property of said firms or corporations: provided, that electricians hold a journeyman's license and have complied with all provisions set forth in this act.

Sec. 9. Any person applying for a journeyman's license who makes any misstatement as to his experience, or other qualifications, or any person, firm or corporation subscribing to or vouching for any such misstatement, shall be liable to the penalties set forth in section four of this act.

Section 10. All acts and parts of acts inconsistent herewith are hereby repealed.

Sec. 11. This act shall take upon its passage, except that its provisions imposing penalties shall not become operative until the board shall have been organized and at least sixty days shall have been allowed to enable applicants to secure licenses or certificates. [Approved May 28, 1915.

L. U. 104, BOSTON, MASS.

Editor:

I am glad at this time I can say that work is a little better than the last time I wrote, but we can still stand a lot more than we have and not have to call on any outside help, as we have quite a few brothers on our unemployed list. Work has been very dull here this summer as has been elsewhere from what I can see by The Worker.

We are taking in a few new members, but most of them are backward and seem afraid to talk to you, especially the Edison Light men, for it has been pretty hard to get them started and when you think you have them you will find out you have been watched by some gum shoe man of the company and your man is sent somewhere else or out of a job.

Last winter Local No. 104 with several other Locals went before the Boston City Council and held up the contract for the street lighting of the City of Boston. And with the aid of the city councilfought the contract and in the end saved the city a nice little sum of money and got a better contract all together and also got a clause stricken out of the Edison Company's employment application blank, where it asks if you belong to any labor union or not, and that they would not discriminate against union men.

The City Council went on record to help the unions if any men were discriminated against, and about two months later one of our brothers who worked for the Edison Light Co. died, and three brothers working there asked permission to attend the funeral and acted as pall bearers with the result that three days later they received a notice that their services were no longer required which put them out of a job and could get no reason for their being discharged only retrenchment of expenses and they were the three oldest men on the job, and in a day or so new men were put in their places. The Local appointed a committee: they went before the city council and are trying to have the men reinstated, but at present it is not settled, but have another hearing before the city council in the near future and are in hopes we will win out just to show them where they fit, but are up against a pretty hard company, as they have the best advice that money can buy as they are the only electric light com-pany in the city and have things pretty well their own way.

I suppose most of the brothers have got pretty well posted on the Federal League in base ball, but we have what we call a Federal League in the I. B. E. W. here in Boston, for they are not affiliated with organized labor and I don't think they

will be unless they join in with Local No. 104 where they belong. Quite a number of them were members. Several of the foremen for the Telephone Co. got together and started talking to their men and have started what they call a Brotherhood of Telephone Linemen and no one only telephone men can belong, but No. 104 has gone on record not to grant them a charter which they have been trying to get. I hope the International Officers don't get mislead by them and grant any charter without first looking over the field as they have used the Local to get what they are now getting and after they have got an eight hour day, and what I would say as good wages as most companies pay, to pull away and try to take the members away from No. 104. Local No. 104 have what we call a conference board which looks after the telephone employees only and any grievances can be taken to the officials of the Telephone Co. and in most cases with good results, but now the Telephone Co. has two different committees to meet as the Federal League has gone down to the official and presented their own cases, which is going to cause trouble if it keeps up. We have tried to get them to come back where they belong, but with no results as yet and think it would be a good place for some of our International Officers to drop in and see what they can do before it is too late.

In the May number of The Worker I see several good letters on the traveler. I want to say I am of the same opinion that any traveler should be entitled to the support of his fellow-brothers wherever he may be as long as his card is not void, as he has got to pay in advance in order to take out a traveling card, and it is pretty hard to keep some of the members from going behind. Don't knock the traveler, but give him a hand if possible, as he may not stay long. It is pretty hard to tell how long it will be before you may take out a card yourself and you would be a pretty peeved man if you didn't get a lift with a good paid-up card.

One brother mentioned that the Postal Telegraph is on the unfair list. I would like to say we have quite a few Postal Telegraph men and also most of the Western Union men that are linemen in and around Boston. I would like to hear from any brother how the telegraph linemen are in his locality, as we would like to know how the wages and conditions are in different parts of the country. They tell us we have the best wages and conditions of any place. If that's the case I pity the other fellows for it is pretty bad here. Any brother that can I hope will let us know either through The Worker or by mail.

Hoping we hear from some of the brothers in the near future, I am Yours truly.

H. W. Shivers, 10 Nelson St., Dorchester, Mass.

L. U. NO. 110, ST. PAUL, MINN.

Editor:

Just a few lines to let the Brotherhood know that Local Union No. 110 is still on the map and working hard preparing for the proper care of the largest convention of our Brotherhood to be held in this

city in September.

Work in St. Paul this season is very We have a number of our members who are still loafing and from the present outlook there is little or no work of any consequence in sight, so I would advise all traveling members to leave St. Paul off their list for this reason.

The convention committee on which your humble servant is chairman requests all delegates to the incoming convention wishing reservations made, notify me as soon as possible just about what price they wish to pay so that suitable rooms can be reserved for them before they arrive, also that they may receive notice just what hotel to go to. We have a number of good hotels here and the accommodations in all are good, and it is the desire to have all delegates placed in a satisfactory manner, so if you will communicate with us we will see to it that you are properly placed upon your arrival.

We are now making provisions to have a special train leave Chicago either on Saturday night or Sunday morning before the convention so that all the eastern and southern delegates may reach Chicago in time to all leave for St. Paul on the same Full details of this matter will be mailed to each delegate when elected just the time the train will leave, also the date, and it is hoped you will co-operate in making this last 14-hour trip a grand one. Anyway we have plenty of time and you will receive notice in plenty of time to notify us as to whether or not we shall make reservations for you on the train.

This should be one of the grandest conventions of the Brotherhood and all Local Unions should elect the ablest men to represent them, and it is our earnest hope that every Local Union will devise ways and means of sending a delegate to the convention. This can be done if the membership of each Local Union will a proper helping hand as they should do if they have the interest of their Union at heart as they should. The future progress of our now re-united Brotherhood depends upon the efforts of the individual membership as well as the

efforts of the International officers. your Local Union is not a success, it is your fault just as much as it is the fault of any other member. Never let yourself be guided by the fellow who remains away from meetings and then raises a "holler" about everything that was done at the meeting. Keep your eye on this fellow as he is one of the fellows who would like to see the Union out of existence as far as he is concerned, and that kind of a fellow will be most invariably found in all Local Unions, and of course the laws of this country protects him.

One thing all members should remember, that the knocker is not a Union booster, and a curb should be put on him no matter who he is or what he is as he is no good for our common cause.

With best wishes for the success of our Brotherhood, and hoping for a successful convention, I beg to remain,

Fraternally yours,

Frank Fisher, Business Agent, L. U. No. 110.

L. U. NO. 122, GREAT FALLS, MONT.

Editor:

Great Falls, Mont., is still on the firing with good paid-up membership. Work has been to stand still around this section of the country, but is getting to look little brighter. Bro. Tom. O'Mara was elected at our last meeting delegate to the convention at St. Paul in September. Bro. J. T. Gray, our old Financial Secretary, is spending a few weeks at his old home in Seattle. Wishing the I. B. E. W. every possible success.

Yours fraternally, M. L. McCarthy, Press Secretary.

L. U. NO 130, NEW ORLEANS, LA.

Well, brothers, we have had our election of officers Friday, June 25, and they wished this job on me, so I guess I will have to do my best and hold it down. After our election we had the married men and single men barefoot race, which Bro. Hitt was the winner in a 300-vard dash and then the refreshments followed. I guess you know what they were German soup.

The officers for the coming year are as follows:

President, W. Zirkenbach. Vice President, L. Taris.

Financial Secretary and Treasurer, H. . M. Miller.

Recording Secretary, D. J. Byrne. Business Agent, H. C. Brandt.

Brothers, I am going to start out with facts that are existing here at the present time the employers are getting to realize what The Electrical Worker is.

several years back we could not get any one of them to ask for your card, but now things here changed a bit we have about 90 percent of the town organized at the present time for which you have to give the old boys of No. 130 and their live Business Agent credit, for we sure worked beart and hand to bring this Local to the top, and boys are coming to us every day.

We have a labor forward movement started here which, I think, will do a lot of good to make the unorganized workers of this city realize how long they have been asleep. Most meetings are being held in different sections of the city and organizers from different trades unions are the speakers.

Now, boys, I think we have the best chance in the world to organize; you know when our commission of commerce comes up to our meetings and ask us to cooperate, so we can make conditions here for a worker and his family to live decent.

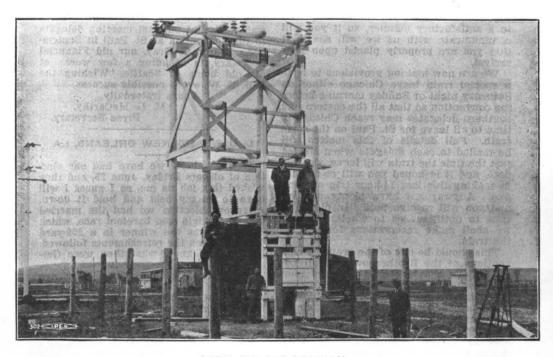
We have also formed a metal trades council here which was not in existence for years, so I hope, brothers, that N. O. will creep to its feet some day and stand there, as this town was certainly crushed to pieces.

Brothers, I can't tell you much more at the present time, but I do hope when you come to N. O. that you will look up Local No. 130 and don't ever think its out of existence, as some of our brothers did a few months back. I guess they thought they were going to pull something over on us, but that Business Agent we got now, I don't think he ever over looks much as he is certainly on the job.

Trusting that any brother who floats this way in the near future he will take heed to this little verse above, I remain

Yours fraternally,

A. M. Hull, Press Secretary.



OPEN AIR SUB-STATION.

Great Falls Power Co. at Choteau, Mont., completed July 3d by members of L. U.
No. 122. Right to left—M. L. McCarthy, Arthur Miller,
E. R. Darley, Barney Childs.

L.\U. NO. 142, BOSTON, MASS.

Editor:

The election of officers of this Local was held Friday evening, June 25, and believe me it was some election-not a dull moment, until the polls closed. Geo. F. Mahoney was reelected as President. John W. Dillon elected Vice President. The big contest was for a place on the Conference Board. Geo. \mathbf{L} . Kelley (whose slogan was "win in a walk") was high lines in this contest "copping" first place, Jim Egan came second and ex-President Geo F. Backus done a "come back" stunt and landed third place. The above board is composed of three members, and adjust all grievances with the company. The contest for a place to go to the International convention at St. Paul was a Thriller. Many conceeded a place to Geo. L. Kelley and he landed first place the contest for the second delegate was a spirited one and Jim Egan beat Bill Glacken by eleven votes much to the surprise of many and Bill has asked for a recount. By the way, if any of the telephone locals send delegates to St. Paul, don't forget to make it a point to call on Kelley and Egan, and you will find they will be pleased to give you any information you may desire in regards to our Local.

Geo. F. Backus, J. Walter Mullin and Jos. D. McLaughlin were elected as delegate to the state branch of the A. F. of L. at New Bedford. Backus and Mullin are "seasoned convention men and Mc-Laughlin will see that they keep busy on the firing line. If Joe gets started at New Bedford the way he does in his own Local sometimes he will make some of the old timer sit up and take notice. I had the job of Press Secretary wished on me-no oppositions. That the reason I won out I guess for they gave me enough votes for to win a booby prize in my contest for a place on the Conference Board, I can picture the broad grin on the face of some when they read this in The Worker. W. H. Glacken was high liner in the contest for a place on the executive board. Bill is the only member. who is on the board which served last year, and with his experience would be a good man to elect as chairman.

A Press Secretary job is a peculiar one—if you write anything someone gets "peeved" and if you don't write you are called a "fat head" or several things that would not look good in print but who cares—not I.

Nearly forgot to state that owing to the large number of candidates we had the largest vote ever cast and it took the ten counters until late Saturday, ... June 26 to count the ballots and give out the result. This Local has 800 members and when you figure that 95 percent voted you can judge of the great interest in the election.

Friday evening, July 2, ex-President Geo. F. Backus installed the new officials and after the installation our able entertainment committee put on a vandeville show. We had cigars and refreshments and the boys all had a good evening's entertainment.

Your respectfully, J. J. Daly, Press Secretary.

L. U. No. 155, OKLAHOMA CITY, OKLA.

Editor:

Local No. 155 is still in the lime light, we have recently taken in a few new members and lost none so one can readily see we are hitting the ball and fielding perfectly. We are confining our efforts to electing the best man available to represent this local at the convention and his tenor will be strong for the getting-together plan, which will be a solid foundation for a grater success. It's a 1,000 to 1 shot that the small toad never got anywhere in the big puddle and if we expect to run in parallel with the modern world we must branch out.

The electrical industry is one of the largest industries in the world today and there is no reason why we can't be the strongest organization in the world.

The solutions is: Get all those working at the electrical industry and you have the mass formation.

About all brothers are working as far as I know, as I have seen no distress signals,

Fraternally,

· G. L. Phillips.

L. U. NO. 157, CHICAGO, ILL.

Editor:

As we have not inserted an article in The Worker for some time and having been elected Press Secretary, I am going to give out some news to the Brotherhood. Local No. 157, Moving Picture Operators, I. B. of E. W., is gaining in membership, and through the assistance of Local No. 134, we have organized a number of new theatres in and out of the city. The latest move we have made is. to compel a member of Local No. 110, I. A. T. S. E., to employ one of our men in Riverview Park. It makes victory all the better to know that the above mentioned man is also a steward of Local No-We also have control of Forest 110. Park.

The members of Local No. 157 are requested to attend meetings more than what they do, and they will then learn a lot which will be of advantage to them.

As this is my first venture as Press

Secretary of Local No. 157, I will cut this article short, but before closing I wish to notify the Brotherhood that our worthy President, Wm. L. Finstad, is very sick in bed, and I personally would like to see the members of Local pay him a visit, his address can be obtained from the Secretary of the Local.

There is a lot of good dope pending, that I cannot mention at this time, wishing the Brotherhood all the success in the world.

I remain.

Chas. R. Hall, Press Secretary, Local No. 157.

L. U. NO. 163, WILKES BARRE, PA.

Editor:

The problem to solve, in my judgment, what confronts the electrical workers for the growth of the Brotherhood in the future, is to organize more permanently.

And in my opinion the solution is that the next convention adopt and put in to operation a higher mortuary benefit; also to enact a practical and effective seniority clause to be inserted in all working agreements with the employer, that will help to keep our members employed and in advancement and above the clutch of the unscrupulous employer who preaches one thing and practices another, without due and sufficient justification.

In our Local efforts to organize we find that with very few exceptions the nonunion electrical workers are ex-members of the Brotherhood; and in my limited experience, I am satisfied that in the jurisdictional territory of the Brotherhood, that they are a large percentage of electrical workers who are ex-members; and the remedy for it I really believe is a reasonable high life insurance in the Brotherhood.

Of course the factional trouble in the International Union in the past had its disastrous effect on the growth of the Brotherhood; because every opportunity to organize was torn asunder while the struggle was going on; but amalgamation has come with good effect and the sore spots mending if not all healed; and our members brought to the realization of their position and duty to the Brotherhood now and in the future.

And as you know that it took the war of the North and the South in the sixtles to unite the States of the Union, and it made the United States of America the greatest republic on earth.

Then it is gratifying to know that we have settled the conflict in our organization, that caused so many sacrifices among our members and stunted at the time the growth of the Brotherhood; and that we are no longer a farce; and with a reasonable memory to recall the experience of the past, and endowed with

the wisdom of a stricter sense of duty to guide us in the future; and inspired with the knowledge of a re-united Brotherhod, progressing on a solid rock base; it is more reasonable then ever for us to believe that we can accomplish the purpose for which we are organized, a long lines of trade union principles; that the concern of one is the concern of all.

At the present, the non-union electrical workers who join the union must be in the Brotherhood one year before becoming beneficial at death; to make it more clear, for your consideration, I will quote Section 1 of Article 12 of the Constitution.

ARTICLE XII. Funeral Benefits.

Section 1. Every member in fellowship and in continuous good standing in the I. B. E. W. for one year or more, but less than two years preceding his death shall, in case of death, be entitled to a funeral benefit in the sum of one hundred dollars (\$100.00), except as provided in Section 3, Article 6.

If the deceased has been in continuous good standing for two years or longer immediately preceding his death, benefits shall be allowed as follows:

Now I claim that the above funeral benefits is not inspiring for non-union electrical workers to join the union; and at its maximum rate, it is not sufficient for members of the Brotherhood.

Now for an illustration, suppose we would change the present funeral benefit rates, to conform to my imagination for a moment to read as follows:

ARTICLE XII. Funeral Benefits.

Section 1. Every member in fellowship and in continuous good standing in the I. B. E. W. for three months or more, but less than one year preceding his death shall, in case of death, be entitled to a funeral benefit in the sum of five hundred dollars (\$500.00) except as provided in Section 3, Article 6.

If the deceased has been in continuous good standing for one year or longer immediately preceding his death, benefits shall be allowed as follows:

To me the reading of the imaginary changed funeral benefit plan, is very consoling in thought; and every member knows that a high mortuary benefit, would be a great magnet to secure new members and a great factor in keeping all members in good standing; and prove

helpful in a general way to the Brother-

The members of the Brotherhood want a reasonable high life insurance, but the rates of the old line insurance companies are not appealing to electrical workers, and as a result many of our brothers are without sufficient life insurance protection to tide their families over respectfully after death; and if the railroad Brotherhoods and other labor organizations are successfully operating high life insurance; I would like to know why we can't do so; because a high reasonable mortuary benefit, will result in a larger and a grander Brotherhood.

Therefore, I suggest through The Worker that President McNulty appoint a committee of seven members, one from each International Executive Board District: or the members of the Executive Board if more convenient, or the Constitutional Committee that will be in session before the next convention; to be authorized to employ an expert or two, to inquire well into the mortality rate of the Brotherhood for a few years back, and also the per-capita revenue and assessments; and to secure any other information that is necessary for them to have for consideration, for to strike a base of average to determine and to settle on a plan of reasonable life insurance, that the Brotherhood can operate successfully for a reasonable per-capita or assessment; to be presented to the delegates at the next convention for consideration.

This is a big problem and it is of vital importance to know the mortality rate. and the per-capita revenue and assessments of the Brotherhood, to solve it intelligently; and if my suggestion or one similar is carried out the delegates to the next convention or any other member who has a plan of life insurance or suggestion, can present them to the committee which will be very helpful in the consideration of this matter; and the committee can put into the hands of all the delegates for consideration, at the opening of the convention in pamphlet form the plan of insurance that they have settled on; and the delegates can judge for themselves whether the plan is, or is not a safe and sound proposition when it comes up for final action.

Let us hear more through The Worker on this matter.

At the present work is not very good here and many of our brothers who helped to increase the wages and improved the conditions are idle, and a fine lot of rumps are receiving the benefits of their efforts without cost

We are trying to get into position to put up an effective fight for a larger membership, but we are still handicapped and at the present hope is out of sight; but we will keep on trying we will not quit.

There are many of our members working or floating through the country and they are deserving of every consideration that can be extended to them by the members of the Brotherhood; and the home guards of which I am one wish them good luck on their way and we hope to see them all in the near future.

Brother McIntire, International Organizer, and Brother Boyle, Business Agent of Local No. 81 of Scranton, dropped in to town on June 8 last and flew out the same day; we expected that Brother McIntire would stay for some time and help to rouse a sentiment to build up our Local, but pressing business elsewhere forced him to leave in a few hours. I was out of town and I am sorry that I did not see him.

With best wishes for the success of the Brotherhood.

Fraternally yours,
Anthony (Love) Lynch,
Press Secretary.

L. U. NO. 169, FRESNO, CAL.

Editor:

About fifteen of the brothers went to Selma last month in six automobiles contributed by the brothers who are owners of such luxuries, the trip was a very delightful one, not so much the ride in the cool evening as that we secured the application of W. K. Peters of Hanford, who was relieving wire chief at Selma for a few years; Bro Peters thought se well of that he came back to Fresno with us. We are glad to welcome Bro. Peters into our midst, and ex-Bro. Ralph Hague has again given us his application we are always glad to welcome any of the old brothers as well as new ones in No. 169.

Bro. G. M. DeVore was elected as delegate to the convention at St. Paul, and Bro. M. C. Derr was elected as alternate.

Bro. M. C. Derr was elected as alternate. Bro. W. C. Finley handed in his resignation as Secretary and Treasurer, account not having time to devote to the office. A Secretary-Treasurer will be elected July 14.

Bro. F. M. Henderson is on vacation relieved by Bro. Barker.

Bro. Peters has gone to Reno, Nevada, temporary relieved by Bro. Fred Robinson from Fresno Exchange.

Yours fraternally,
I. E. Bartlett,
Press Secretary.

LOCAL NO. 212, CINCINNATI, OHIO.

Editor:

The semi-annual election of officers of Local No. 212, which was held Wednesday evening, June 30, 1915, gave every in-

dication that members, one and all, are greatly interested in the welfare of No. 212. A full attendance of members were present, each one eager and certain that his selected candidates for various offices would be declared victors when the final returns would be read.

Although official returns indicated a close vote for some offices, a few candidates walked in without any opposition. Bro. "Cap" Cullen who has always used his best interests for No. 212, even at times long past, when the financial condition of No. 212 warranted a very small compensation, received a full count of votes cast, there being no other aspirant for the office which he has long and justly taken care of-same being Business Representative.

Also a word for our president and other chair officers, no greater tribute could be paid them for their earnest and attentive work in the past than their re-election, which was declared in every case by the official returns.

The following officers were elected to serve from July 1, 1915, to July 1, 1916:

President, J. McFadden: Vice President, J. Schwartz; Treasurer, A. Behman; Financial Secretary, A. Lieben-rood; Recording Secretary, W. Slater; Business Representative, J. Cullen; Foreman, J. Barrett; Inspectors, L. A. Allen and F. Marty; Trustee (one year) E. Simonton; Examining Board; J. Doty, C. McLain, P. Cox, H. DeYoung, M. Loesch; Sick Committee, L. Allen, chairman; Executive Board, T. Higgins, J. Donaldson, J. Seibert; Delegates to Building Trades Council, J. Cullen, J. Donaldson, W. Mc-Trenter, I. Smith; Delegates to Central Labor Council, J. Cullen, G. Rost, W. Mc-Trenter, L. A. Allen, T. Lidell; Delegates to Ky. Trades and Labor Assembly, T. Higgins, C. McLain, J. Tennant; Press Secretary, E. Simonton.

With best wishes to the I. B. E. W., we remain fraternally yours,

I. B. E. W., No. 212. E. Simonton, Press Secretary,

L. U. NO. 213, VANCOUVER, B. C.

Editor:

Well, Brothers, I am able to report conditions around Vancouver as improving a little. The Telephone Co. has started a little work, and the Western Power Co. are talking of doing a little work, and I guess the B. C. E. Co. will do a little after they get squared up with the Electrical Workers, who by the way are waiting to see what the B. C. E. Co. This intends. company applied for the termination of their agreement with And on account of the financial hard times, which has affected the company as well as the country, they showed their great kindness to us, by offering us,

a ten per cent cut, which, of course, we The company's officials turned down. were very good, they asked our Business Agent and First Vice President of the P. D. Co., if they would let them address the Local, and explain why they were forced to make the cut, which was granted them by our officers and was duly approved of by the members of Local No. 213.

Well, they attended our next/meeting night and gave their reasons why they were forced to make the cut which was listened to with attention and courtesy, but the Brothers did not see it their way. and the company was notified that we would accept nothing less than we had, so I presume they are going to apply for a Conciliation Board, but up to time of writing they have not applied. Of course they are quite busy now, for they have the Street Carmen Union to attend to. They have already applied for a Conciliation Board to settle their dispute, which was the same as ours, ten per cent cut and no conditions. As most of the Brothers know we are affiliated with the Carmen's Union, known as the Light Power or Transportation Council, which should help both Unions to an amicable settlement. The Local has been quite busy of late passing on the proposed amendments in the new Constitution, which will be the all-important questions at our next Convention, and while speaking of the Convention, I might say that we have already elected our delegates to represent us, which I think will do us justice, as they are both good, staunch Union men, men that are thoroughly conversant with labor movement, especially worthy Business Agent who has made a study of the labor movement for the past twenty-six years, who knows what he is talking about, when he talks, and despite the hard times, the lack of work, he is still bringing in new members and getting all kinds of delinquents to pay up. which shows his good qualities as an organizer these hard times.

Our Business Agent is Brother E. H. Morrison, whom a great many of the Brothers know. Our other delegate is Brother William Campbell. While only comparatively a young member, too, Brother Teddy Morrison, our Business Agent, is also well informed in the labor movement, and was chairman of our Constitution Committee and is thoroughly familiar with the Constitution and the proposed amendments. He will be able to put up some strong arguments at the Convention. Our alternates are Brother W. G. Dunn, First Vice President of the P. D. C. and Brother H. Hogan. Brother W. G Dunn gave the other Brothers a good close race and just finished in the money. And while speaking of Brother

Dunn, I might say, he is doing some good effective work with the aid of the Business\Agents of the various Locals on the Pacific Coast He is now with us handling our differences with the B. C. E. Co. in a most admirable manner Brother Morrison and Brother Dunn have got the company cornered right now, and they do not know what leg they are standing on, so they are resorting to every device, to cause trouble among the members, and create a lot of dissention, but I give all the members the credit of seeing thorugh all their schemes, which will open all their eyes and will make all the Brothers that much more determined to stand for their rights, and not be bumbozzled by the modern Judas Iscariots.

Well, Brothers, I guess I will quit now with my regards to all Brothers I know, and the same to the Brothers I don't know, but would like to know, I re-

main,

Yours fraternally, Harry Hogan, Local No. 213, Vancouver, B. C

FROM JAMES RILEY.

Editor:

I can no longer follow the trade I am down and out. I desire to let my friends know (one eyed). Riley is through thanking the brothers for the past favors and giving all the traveling brothers my best regards. I am going to carry my card paid until the last. I have to quit the business on account of the accident that happened December 31, 1914. Card No. 123935.

Yours fraternally,
James Riley,
Des Moines, Iowa.

L. U. No. 292, MINNEAPOLIS, MINN.

Editor:

Our worthy press secretary having migrated with the birds to a more southern clime, I take the liberty of writing a few lines.

Contrary to all reports which have been published in the papers in various parts of the country that things are booming in the Twin Cities, the writer wishes to state that things here are very quiet, and would advise all to stay in their own back yard as the grass in this section of the country is very short and it is all the members of the locals here can do to gather a little fodder for their subsistence.

Local Union No. 292 has had a strike for union shop, and 561/4 cents per hour since the 1st of May, and the struggle is still on, but we are determined to win and the members are standing shoulder to shoulder fighting as they have never fought before.

With the exception of some few members who have deserted and gone over to the enemy ranks, we have presented a solid front and will continue to do so until the battle is won.

The local had its regular meeting last Monday evening, and we were fortunate in having as visitors International President McNulty, Brother M. J. Boyle, of the International Executive Board, and Special Representative Ray Cleary, it is indeed a pleasure to have them with us and we hope to see more of them when the convention opens in St. Paul next September.

In reference to the convention the writer hopes that all the locals will send a delegate as things of a very important nature will come up for discussion, the brotherhood being united and it will be the largest convention that the I. B. E. W., has ever had so boost for St. Paul and see that your delegate is there.

Brother Frank Fischer, the worthy business agent of local No. 110, of St. Paul, is a very busy individual arranging details, etc., to make the convention a grand success, and to see him driving his Jitney around the saintly city would make every member of the whole I. B. E. W., shout with glee, well to be serious, I know that all who come to the convention will go away saying that it was the best they ever attended.

Brother H. H. Broach, who was formerly press secretary and a member of our local executive board, traveled southward to the Metropolis of Iowa. Des Moines, where he is at present filling the office of business agent, and from all reports he is making very good progress, and he has the best of wishes of Local No. 292. for future success.

At the last meeting of the Building Trade's Council, Brother Stanchfield, the village philosopher, in addition to holding down the chair as president of Local No. 292, was elected business agent of the council, and no doubt that we shall hear of a successful career in his official capacity as such.

Eor the information to all who may be delegates to the International convention, Local No. 292 elected brother Chas. A. Anderson, our past president, and Brother J. D. Hoban, financial secretary, as our representatives to the convention in St. Paul, and we feel assured that they will be heard from during the debate on the floor.

Well brothers I think, that I have taken up about all the space that will be allotted to me in this letter, and further the recording secretary of L. U. No. 292, Brother Peter Tangent, has just informed me that I am wasting the office stationery. I am with the best of wishes

for the continued success of the I. B. E. W

Fraternally yours,

S. P. Skoog, Business Agent L. U. No. 292.

L. U. NO. 354, SALT LAKE CITY, UTAH.

Editor:

It has been some time since you have heard from our "Mormon Local" here in the "City of the Saints," but believe me we are still in the ring and doing things all the time.

At present things here are rather slack, but we are in hopes of seeing things pick up in the near future.

The last winter was a pretty good one for us.

The State capitol building and the Newhouse Hotel were under construction and kept our Local pretty busy, but since they have been completed several of our worthy brothers have been on the waiting list.

I would not advise any traveling brother to come this way at present on

account of slack times.

It seems to me that it is a pretty hard thing to do when you shut the door in any good union man's face by taking advantage of Section 8, Article 14 of the Constitution, and I believe it can be arranged in time to come so we can do away with that section. Let's get together at our next convention and get acquainted with one another and cut out all of the old time selfishness and boost for a greater and grander Brotherhood.

Well, brothers, I won't take up any more of your valuable time so I will ring off.

Fraternally yours.

Geo. W. Fahy, Press Secretary.

L. U. NO. 393, HAVRE, MONT.

Editor:

For the first time during our short existence I will endeavor to let the Brothers know there is such a place in the world as Havre, Mont., and also that there is a Local here.

Yes, we are the baby Local of Montana and I think there are but few small-

er Locals in the Brotherhood.

A little colony of but twelve members; good fellows, good tradesmen with good principles and all in good standing and

who attend meetings regularly

Conditions exist here the same as everywhere—not much work, though we are rebuilding the telephone system but that isn't anything to make a noise about as there isn't enough of it. A little later on there will be room for perhaps two or three more men and we have them at our right hand, so don't all you fellows start

at once. But if you are on your way with a traveler in your pocket and headed his way don't forget to pay us a visit. We are not doing overtime taking care of our money, but we will try and treat you well.

We have hardly recovered from the hard winter yet, but don't worry, Brother, we aren't going to sing you that appalling little ballet, "Mother, get the Shot Gun, There's a Tramp at Our Back Door," or, more commonly known by some as "Sec. 8, Art. 14 of the Constitution"

Our Vice President, Dick Bowers, has just returned from a second trip to the hospital this spring. He has had to undergo two operations since March but is out now for good. He is looking better than he has for a year and is doing light duty with good spirits.

Well, Brother Delegates for the St. Paul Convention: Are you spending sufficient time getting doped up on what you are going to say when your turn comes?

What are you going to do for us in regards to life insurance in convention with our organization? It is my opinion that every Local should get busy and aid and assist their delegates in securing all the knowledge possible on this subject, and then instruct them to make use of it. I believe it one of the most important subject which has ever been brought up, and should be threshed out with a system.

As a matter of fact it is very hard and in many cases for an Electrical Worker to obtain and carry a life insurance policy as a protection for his loved ones who are dependent of his daily wage for existence, livelihood and education. Therefore, the I. B. E. W. should by all means devise some plan to establish a good substantial insurance for its members.

Not only would it be a grand thing for the members as an individual, but it would be one of the most inviting inducements for new members that the Brotherhood has ever set forth.

So let us get our heads together and build up a solid wall of protection against the poor farm or the wash tub for our wives and babies, or fathers and mothers. After we have died and ended the job. So that we may leave something more behind us than a worn pair of hooks and a scarred strap.

I would like very much to hear from some one else in the next issue regarding this.

With best wishes to the success of the Brotherhood, I remain,

Fraternally yours.

F. D. Richardson,

Press Secretary.

L. U. NO. 414, MACON, GA.

Editor:

Here goes another one from the City of Distress I haven't any news to write this time, but will take a little space anyway so that we won't be forgotten, as we are very much alive here.

The inside men have drifted away from the fold as their Local went up in smoke some time ago and we are trying to get them in No. 414. I think we will succeed

in rounding them up allright.

"Hey," the guy that wrote the piece in last month's Worker about the postalization of telephone and telegraph systems had the right dope. I think that we all ought to pull for that as I think that would be the best thing that could happen as we all would have better conditions.

Well, I think that I have popped off about enough.

Faternally yours,

O. S. Shirley, Press Secretary.

L. U. NO. 442, SCHENECTADY, N. Y.

Editor:

In looking over the correspondence in The June Worker I am more than gratified at the interest being taken by the various Locals in getting their letters in as it makes very interesting reading, and it enables all brothers to find out what is being done in other localities for the advancement of the Brotherhood. I was particularly interested in the letters from Locals Nos. 134 and 713 of Chicago. Their letters clearly outlines the object of the assault being made on them by the great electrical trust, and we members of Schenectady fully realize the importance of the decision, and the bearing it will have on the future of the shop workers who manufacture electrical appliances. Too much credit and support cannot be given to these locals of Chicago, for the fight and sacrifices they are making for a principle that means so much to the shop worker. It clearly proves that the membership of these locals are men who are organized not alone for their own interests and advancement, but for the interest and advancement of the Brotherhood as a whole, and should receive the loyal support of every organization to uphold the principle they are battling for the establishment of the union label.

Space does not permit an outline of the working conditions in the electrical industry, but the brothers can realize what it is in any industry where a piece work system exists. A system that make men like beasts trying to snap a bone away from their fellow beast and the big chief sit back and laugh at the scramble for existence, and even with all those things, the condition in other plants outside of Schenectady are far worse, because we have organizations and have been successful in battering our way to fairly decent conditions. The cartoon in The June Worker clearly the reason the prooutlines why gress of labor is so slow, we spend our time battling amongst ourselves while our enemies step in and take away the things that belongs to us without a struggle, and then after we wake up and see those things gone we wonder what it was all about and try to place the blame on the other fellow and then start all over again.

Surely the workingman who makes up the brain and brawn of the world is big enough to govern himself without these foolish squables if he only stops and thinks before he leaps. So let us resolve that at our coming convention we are going to have peace and harmony and instead of trying to see how much fault we can find with the other fellow, we are going in there with a determination to eleminate for all time strife and discord and extend to the needy a helping hand.

I hope at the coming convention we will be big enough to see the necessity of increasing our per capita enough to establish a strong defence fund so that when it comes to a battle we will be on an equal footing with other trades. It is funny to hear men knocking and crying if some corporation earns about 20 percent on their money invested, but when you ask them to put their money into their organization where they can realize about 500 percent at the least why they say you are a grafter.

why they say you are a grafter.

Well, brothers, I think I have spoken my little piece and I hope the editor will forgive me for taking up so much space, and I hope all Locals will follow the example of the Chicago Locals on the label question as it is the only salvation for the shop workers, and that at our coming convention you will help us get legislation along those lines.

Hoping to see some of the old crowd that was in Boston at St. Paul.

I remain.

Fraternally yours, C. D. Keaveney.

L. U. NO. 446, MONROE, LA.

Editor:

I hope I am not too late to get this in The Worker this month. I have sad news this month. We lost a good brother by name of Arthur Simpson, who was killed in Paris, Texas, July 3. The committee will get the death report in on time. Bro. Simpson joined us on March 6, 1915. We are all sad over losing the good brother and hope not to lose any more of

our members. But if it be the good God will, we will have to accept and be satisfied. I wish to thank the good brother. Chas. S. Woodside of L. U. No. 277 of Wheeling, W. Va., who sent me their contract without asking for it, where there are good brothers who I wrote to asking their scale and they did not even answer my letter. Thank you, Bro. Woodside. I also want to thank all the good brothers who sent me their wage scale and contract. We got what we asked for 45c per hour, 8 hours per day. linemen and wiremen, troubleman all

The city council gave us what we asked for all the way through the petition without a single exception. We have a council who believes in man getting a living wage.

Yours fraternally,

C. C. Sutherlin.

L. U. NO. 534, NEW YORK, N. Y. Editor:

Kindly have the following list of officers elected at our last annual election

published in The Electrical Worker: President, Wm. J. Walsh. Vice President, Chas. DuBourg. Recording Secretary, G. W. Whitford. Financial Secretary, W. A. Hogan.

Treasurer, Joseph Lawler. Inspectors, R. G. Brodsky, J. E. Smith, B. Shultz, V. J. Boylan.

Foreman, Fred Hanson.

Trustees. John Flanagan, R. J. Baker, Wm. Schofield.

Examining Board, Arthur O. Maves, James Boyne.

Business Agents, Paul McNally, John Gallagher, T. B. Clarke, E. Priess.

Executive Board, Peter Hogan, Frank Emanuel, John Reynolds, Edw. Lockwood, Wm. J. O'Toole, B. Jaeger, John Wolf, Peter Moroney, Geo. Davis.

Fraternally yours,

G. W. Whitford, Secretary.

L. U. NO. 561, MONTREAL, CANADA.

Editor:

Well, brothers, just a few lines and a few remarks to let all brothers know that Local No. 561 of Montreal is still alive and growing. We have a mixed Local now, the shopmen and the inside wiremen, and we are all working together now for the good of organized labor, and especially the electrical end of the game.

Most of our brothers are working at present, but things have been very dull all winter, and they are yet, but we hope that things will soon pick up again.

There is one thing I can say about my Local. We have a good bunch of fight-And our officers are always right on the spot when they are wanted. / But we find it very hard to get members in just now, they all seem to hold on to the loose change, but we know the boys will come in with us as soon as they can.

We also have a few brothers gone to the front, and some of them have been with us for a good many years, and we will be very glad to see them back with

us again when this war is over-

It will certainly be a blessing when it is over, for the work will start again. Well, brothers, this my first time to send anything to The Worker. But I won't be so long again in doing so. But I would like to warn all brothers to stay away from Montreal, for we only have enough for one own brothers at present.

One thing before I close now. Our organizer, Bro. Bastian is in the city with us just now, and he is certainly doing a lot of hard work for us, and we appreciate him very much for the good work he is doing, and Local No. 561 wishes him all success. Now wishing the I. B. E. W. every possible success. and hoping to hear from each and every Local through the Electrical Worker

> Fraternally yours, E. J. Sinclair. Financial Secretary.

L. U. NO. 570. TUCSON, ARIZ.

Journal, I am

As it has been some time since I have written a letter for The Worker and as I have plenty of time now I will try my luck again. If I could write as interesting a letter as some of the other brothers, I would try to have a missive in each and every issue of The Worker, as I for one enjoy reading the items from different Locals.

All a person can hear around this place is "Mucho Calore" (and it sure is) or Oh, how I wish I had a skuttle of suds, as for mine I would rather have several of them as it would require some.

to soak up the pores.

Working conditions are getting no better fast in this jurisdiction although the Telephone Company is doing a little job here at present with a bunch that says, yes, we all have a card but at this date No. 570 has not received any of their travelers and not one of the Local boys got as much as a smell of the work and there are several of them at present with no regular pay day.

Several of the Press Secretaries state in The Worker about what percent they are organized, permit me to state that Tucson is 100 percent organized with the exceptions of the Telephone Company and they have several with a weak back or else they are narrow between the eyes as they cannot see where they will be

benefitted by having a card, the time is coming when this class will be begging for a card and then it will be our turn to laugh.

They shipped one guy in here a short time ago, namely, John W. Adams, who spells his name in capitol letters and with red ink who claims he hails from the Great North and has a card four months in the arrears at Helena. The old saying a person never gets to old to learn does not apply to John W. as he is one of those educated kind.

One sure thing if he was the man he claims he is his headquarters would be in New York City instead of Tucson, Ariz., where he is holding down the position of city foreman for the paltry sum of 110 pesos per.

Vice President Greene made us a short visit recently where he delivered a very interesting speech at an open meeting, also one at the Tucson Central Trades Council which was highly appreciated. I hope his visits in the future will be longer and not so far between.

If he has made similar addresses at the different Locals his remarks should have great weight upon the delegates of the Pacific District Council at the coming convention. The only advise I can give is for the Locals to give all things due consideration before they instruct their delegates how and who to vote for they want to remember that good fellowship does not get you anything and vote for the I. B. E. W. at large and to their best interest.

It is sure that each Local will select their best talent for this convention and with the number that will be present I feel they will make it one of the best ever held and one that the Brotherhood wil be proud of for years to come. Let bygones be bygones and fight for a better and larger Brotherhood.

Owing to the fact that our funds are very small at present I am afraid we will not be able to send a delegate, but only wish we could send a good worthy brother to assist in the cause which we are all fighting for a right to live.

Well, brothers, it is now time that the plans for Labor Day are under way, let's go into this strong and make a showing in line that will make people take their hats off the electrical workers and not one that we will be ashamed of as I for one do not believe in this half way business, it is better to stay out entirely than be the laughing stock of the day. Have good attendance, uniforms, and discipline and you will receive cheers from any fair-minded citizen.

H. A. Long, 217 E. Broadway.

LOCAL NO. 595, OAKLAND, CAL.

Editor:

Since my last letter there has not been many changes here in Oakland and about the Bay cities. Work conditions have not improved and many of the brothers, and old timers at that, are out of work.

In past letters I told you about some friction existing between locals No. 595 and No. 6. On account of San Francisco and Oakland being as close to each other it has always been hard to define the jurisdiction of work and has more or less caused trouble under our present system of traveling cards. The building trades cards are the same all over the state. The two executive boards met June 7, and drew up a new agreement between the locals for one year, which was concurred in by each local at their regular meetings held on June 9. The agreements affect the working rules only, and were unanimously encorsed by No. 6. The two executive boards are to meet jointly once each month. While this will make the working rules a little more flexible, the traveling card proposition remains the same and Six thinks she still has the right dope.

Many members of Local No. 595, are in favor of a universal card. This will be a good matter for the convention to take up and amend.

Our local has gone on record and indorses the six hour work day by unanimous vote.

Brother Frank Ellison had the misfortune to loose his house which burned down Wednesday morning, June 16. "Red" is one of our city electrical inspectors and some of the boys have a joke on him that the fire started from faulty electrical work and apparatus.

Brother Harry Dean left for Kansas City June 27, with a traveling card. Harry stood high in both the state and city civil service examinations, and if it becomes necessary for him to "qualify" in an examination he can "cut the trick." We wish him success.

Levi Strauss & Co., of San Francisco, who manufacture overalls, are unfair to the Garment Workers anion. So don't buy these overalls.

The following officers were elected June 30, for the ensuing term: President, L. M. Antley; Vice President, Geo. F. Moore; Recording Secretary, W. J. Parr; Financial Secretary, F. W. Adler; Foreman, W. Schnohr; Inspectors, Jack Smith and Thos. Griffith; Treasurer, Joe Porrier; Trustees, W. Crawford, W. S. Taylor and J. J. Jenkins; Press Secretary, A. E. Danielson. Local offices: Executive Board, J. J. McLugh, W. H. Stenson and P. J. McAuliffe; Examining Board, G. C. Ohlin, J. J. McTugh, F. Knudson, M. H. Newman and H. A. Nielson; Dele-

gates to Building Traces Council, F. O. Lee, Jack Ortner, and P. J. McAuliffe; Central Labor Council, C. E. DeLue and B. Huber; Delegate to Contra Costa B. T. C., R. P. Galeand B. L. Spure; Roll Keeper, Sy Pierce; Business Agent, Frank O. Lee.

A constitutional committee was appointed to look after matters to bring before the convention at St. Paul. Don't forget to come and see us if you come to the fair. With best wishes for the success of the Brotherhood, I remain, Fraternally,

A. E. Danielson, ("Dan")
Press Secretary.
Oakland, Cal., July 4, 1915.

LOCAL UNION NO. 619.

Editor:

The Faithful Few.
When the meeting's called to order,
And you look around the room,
You're sure to see more faces
That from out the shadows loom;
That are always at the meeting
And stay 'till it is through;
The ones that I would mention
Are the always faithful few.

They fill the vacant offices,
As they're always on the spot;
No matter what's the weather,
Though it may be awful hot,
It may be damp and rainy,
But they are tried and true;
The ones that you rely upon
Are the always faithful few.

There are many worthy brothers
Who will come when in a mood;
When everything's convenient
They can do a little good,
They're a factor in the order
And are necessary too;
But the ones who never fail us
Are the always faithful few.

If it were not for these failthful,
Whose shoulders at the wheel
Keep the order moving onward
Without halt or reel,
What would be the fate of others
Who claim so much to do?
They surely would go under
But for the faithful few.

The foregoing few lines covers the local situation here so well that nothing more should be said, but like the boy who drew the horse on his slate, I will have to add: "this is a horse." And if I do nothing but arouse the ire of some of our inactive brothers, I will have done that much.

Some organizations have been killed by international strife, but we don't even have that here. What bothers us most here is the passive indifference of the majority of our members. And the faithful few of our local have to sit and watch it dying from this inaction and don't know whether to give up the ship or hold on for our own sakes.

A cloud was cast over us on June 22, when we received the news of the electrocution of our brother, J. C. Trotter, who met his death at Hammond, Ind.

He was on traveler out of here and his home was in Clarksville, Tenn., where he was buried.

Fraternally,

S. A. King, P. S. No. 619.

L. U. NO. 639, PORT ARTHUR, TEX.

Editor:

A few lines from a brand new Press Secretary and with not much to say.

Everything is going very nicely here, but not too much work and not much outlook for new work.

We have a new Local in our little town. Operators, just organized with prospects for a brilliant future under No. 17-A.

One important feature of our Local is our educational plan we pull off every other Monday night. It makes all of the boys feel more at home and also gives the boys a chance to pick up a few things that they ordinarily would miss.

One of our boys caught a little drop on the pavement the other day but am glad to say that he is up and about now, and another stepped in some hot water, but is able to be out again.

Very fraternally.

O. C. Smith, 516 6th St.

Press Secretary, L. U. No. 639.

L. U. NO. 669, SPRINGFIELD, OHIO.

Editor

Just a few words to let you know that Local No. 669 is still on the map.

Business conditions here are no good, comparatively speaking—at least not in the electrical line; but we hope things will take a turn for the better soon. There are a number of the boys out of work at this time, also several who have taken up other lines of work until electrical work picks up.

The Local is still working hard to get the unfair contractors lined up but so far no satisfactory results have been gained. The fact that our Building Trades Council has practically gone to pieces, makes the task much more tedious, inasmuch as we have to cope with the situation single handed. However, we expect to win out in the end if we have to rebuild the B. T. Council to do it

The writer had the pleasure, during the past month, of meeting Bro. Harry Wilson, out of Local No. 141, Wheeling, W. Va. While we are not in a position to put any traveling brothers to work at this time we certainly wish them all success elsewhere. It is always best, however, for any brother who happens to light in Springfield, Ohio, to see our Business Agent, Bro. Sam Wright, at Crain-Desormoux Co., 33 South Fountain Avenue, before leaving town, and, further, we extend a hearty welcome to all brothers to our meetings, should they be in town any Friday evening. We meet at the Labor Temple, 138 West High Street, at 7:30 p. m.

Champ Clark says that "Inside of sixty days everybody in the country will have plenty of money." If that is the case there certainly must be work ahead, so we hope he is right

With best wishes for the I. B. E. W., I am,

Fraternally yours,

B. N. Silver,

Press Secretary.

L. U. NO. 711, LONG BEACH, CAL.

Editor:

Well, here we are again, I will try to tell you everything that has happened since I last wrote, and try to tell what will happen in the future.

The Edison Company is doing a little underground work, but not enough to keep our Local boys busy, let alone the floaters that hit the burg every day.

California is in bad shape at the present for the working man, and it looks as if it was going to get worse instead of better. You see we have no factories and all the ranch work is being done by our dear little brown brother (the Jap). And now if you want a job on a ranch you must be able to speak, eat and sleep jap. If you can answer these specifications there will be no trouble in getting a ranch job. Otherwise nothing doing. Don't believe in any calls for labor on the coast as it is simply a scheme to flood the country with unemployed men.

Local No. 711 had a nice closed up agreement at \$4.00 per day for her inside men all signed up. But the brother that had charge of it made a bunch of statements to the shops that were impossible for us to live up to, and then he just plain missed us when he said he would be down to straighten up things, therefore we had to eat dog, so we laid our nice new agreement on the table and \$3.50 is our same old scale. Sure we are sore, but not enough to call names yet. But will say that the next agreement will be handled by our own Local talent. Say if any of you boys run across a inside wireman named E. Larsen, light complexion about 5 ft. 4 in. tall and always smoking a pipe, let us know. He scabbed a job here, and jumped a \$67.00 board bill and we have hung a \$25.00 fine on him. We will appreciate it if you put us on his trail. Well, Adios, with hopes for a live covention bunch.

Yours,

R. S. Prest, Corresponding Secretary, Local No. 711.

L. U. NO. 723, FT. WAYNE, IND.

Editor

This being my first letter to The Worker from No. 723, it will be a short one.

We held our election of officers last meeting night and then elected and installed were: President, J. J. Cooligan; Vice President, Z. Z. Miller; Recording Secretary, H. J. Becker; Financial Secretary, J. Buelow; Treasurer, S. Evans; First Inspector, F. Stalh; Second Inspector, C. Scarlet; Foreman, J. Driver; Trustees, A. Offerle; Press Secretary, C. Werkart.

Bro. Fergeson, out of Local No. 65, Butte, Mont., deposited his traveling card here. In the near future we will give our annual social for the benefit of the sick and accident fund. This Local has the reputation of having the best public entertainments and electrical displays of any other organization of this city.

This being all I can think of this time, I will close.

Fraternally yours,

Cloyd Weikart,

Press Secretary.

Telephone Operators' Section

L. U. NO. 5-A, WORCESTER.

Editor:

L. U. No. 5-a celebrated its second anniversary with an entertainment at Knights of Columbus hall, June 7th. Miss Anna Molloy was among the guests and

she was given a hearty welcome and her talk on the peace conference at the Hague was well worth listening to. She also gave an exhibition dance.

The program was in charge of Katherine R. Coyle. Songs and dances were given by James Coyle. Fred Parker gave piano

selections and sang. Piano solos also by Bertha Connors. Florence Sanderson and Grace Murphy gave an exhibition in the latest dances. Ann McGrath and Anna McDonald sang in a charming manner and there were entertaining recitations by Flora Galipean. Grace Byrnes whistled several popular selections. Agnes Vancellette gave a piano solo and recitations followed by Mary O'Brien, Helen Murphy and Alice Driscoll. Violin solos by Lillian Reilly.

The entertainment was followed by dancing and refreshments.

Our election of officers was held June 21st. I am very happy to say and let the readers of The Worker know that Katherine R. Coyle was re-elected President. She was chosen out of a field which included Christina Domes, Bessie Byrnes and Katherine Donlan.

That and the numerous other contests were marked by an exceptional feeling of friendliness. Voting was by the Australian ballot, and it proved so successful that it will be used when there are contests for offices.

The polls were open from 12 o'clock noon until 8:30 o'clock at night. The counting was done by a delegation from the men's union.

Vice President, Margaret McCullough, re-elected.

Recording Secretary, Anna Foley, re-

Financial Secretary, Mary Donahue, reelected.

Treasurer, Katherine Donlon.

Foreladies, Minnie Cahill and Mildred Brunmark.

Inspectors, Katherine Donahue, Nellie Higgins. Helen Cottrell and Lu Donlon.

Press Secretary, Christina Domes, reelected.

Executive Board, Christina Domes, Anna MacDonald, Katherine Donlon, Alice Shanghnessy and Lu Donlon.

These members were tellers, Mary Fallon, Katherine Donlon, Mary Donahue, Lu Donlon, Katherine Daley and Winifred Edwards.

Installation will be at our next meet-

Mr. G. M. Bugniazet attended the meeting on election night and gave an interesting talk.

alian ballot, and it proved so successful at it will be used when there are consts for offices.

The polls were open from 12 o'clock bon until 8:30 o'clock at night. The Closing I wish to say that our Rochester er sisters and international organization now conducting a strike at Rochester have our deepest sympathy and support. Fraternally yours.

Christina Domes, Press Secretary.

PRACTICAL HINTS

Where alternating current circuits are in conduit, all of the wires (two wires for single phase, three wires for a three wire or three phase and three or four wires for a two phase circuit) of a circuit must be carried in the same conduit to prevent inductive voltage drop and dangerous overheating of the conduit.

Trouble can be avoided in feeding conductors into conduit by being careful that they do not lap or twist. A lap or twist will bind the wire and make the pull very hard.

A reflector should always be used with any incandescent street—lighting lamp. Where no reflector is used a large portion of the light generated is projected above the lamp into the air and is wholly ineffective.

Where any lamp is hung so low that it lies within the range of vision of an observer nearby the glare from the unit should be eliminated by the application of a proper reflector or shade.

Where wires are carried through trees so that they would rub against branches they should be supported by tree insulators of some sort or should be incased in abrasion molding. Wires should not be rigidly attached to branches or limbs

because the swaying of the trees might break the wires. Several good patterns of tree insulators are on the market.

The desirable mounting heights for tungsten series street lamps is from twelve to sixteen feet for single light units ranging from twenty-five to eighty candle power. This height is advisable from the fact that in the majority of smaller and in some of the larger towns or cities, the streets are heavily wooded, and it is necessary to place the illuminants beneath this natural canopy of folliage. In case of higher candle powers as, for example the two hundred candle power tungsten lamp, a height of twenty to twenty-five feet should be maintained unless the lamp is enclosed in a deffusing globe; in which case the above mentioned height of twelve to sixteen feet would hold. When ornamental standards with two or more lights are used, a. height slightly greater than twelve feet but not exceding sixteen feet may be employed.

A concentric cable is a cable composed of an insulated central conducting core with tubular stranded conductors laid over concentrically (one commoncentre) and separated by layers of insulation.

A single belt travelling at a speed of

one thousand feet per minute will transmit one horse power; a double belt will transmit twice that amount. The best speed for maximum belt economy is from four thousand to four thousand five hundred feet per minute.

The charging current which is used for charging storage batteries must always be greater than that of the battery which is being charged. If it is not, the storage battery will be the stronger of the two and will overpower the charging current and so discharge itself.

Series motors should not be employed where the load may be entirely removed because they would attain a dangerous speed. They should not be used for driving by means of belts, because a sudden release of the load due to a mishap to the belt would cause the motor to run away.

Series motors are used principally for electric railways, trolleys, and electric vehicles, and similar purposes where an attendant is always at hand to regulate or control the speed. They are also used on series are light circuits in which the current is of constant strength. Very small motors are generally provided with series windings.

Bituminized fiber duct is easily laid and when new permits cables to be drawn into it readily because of its smooth oily interior surface. It is a recent product and its life is as yet undetermined. Cases have been reported where duct lengths, in piles left to the action of the heat of the sun, have been warped by the weight of the duct lengths piled above them. Cases have also been reported where cables have stuck in fiber conduit and their withdrawal was thereby prevented. An overloaded conductor is apt to cause buckling of the duct. If the ducts are placed close to steam pipes the ducts are apt to sag and cause trouble.

The gears of a moving picture machine should be washed in gasolene. If the machine head is clean the machine will operate smoothly.

For the best results on the screen, it is essential that the entire optical system, that is to say, the condenser lenses, the aperture and the two combinations of projection lens, be on exact line with

It matters not how excellent your lamp may be for motion picture purposes, unless you keep it properly lubricated you cannot handle it properly. The lamp should be taken apart and thoroughly lubricated with graphite.

each other and with the arc light crater.

A box of powdered graphite is very handy for the operating room.

Horse Power.—A unit of mechanical power; the power required to raise five hundred and fifty pounds to the height of one foot in one second, or thirty-three

thousand pounds to that height in one minute. Horse power involves three elements: (1) force, (2) distance, (3) time. If we express the force in pounds and the distance passed through in feet, we have a solution of, and the meaning for, the term foot pounds; from which it will be seen that a foot pound is a resistance equal to one pound moved one foot.

James Watt was early asked by wouldbe purchasers as to how many horses his engines would replace. To obtain data as to the actual preformance in continuous work, he experimented with powerful horses, and found that one travelling at two and one-half miles per hour, or 220 feet per minute, and harnessed to a rope leading over a pulley and down a vertical shaft, could haul up a weight averaging one hundred pounds; equaling twenty-two thousand pounds per minute. To give good measure, Watt increased the measurement by fifty percent, thus getting the familiar unit of thirty-three thousand minute foot pounds.

Candle Power.—The standard candle by which all lights are measured, is legally held to be a sperm candle consuming one hundred and twenty grains of wax per hour. The lights are compared in a photometer while a test is being made. In practical measurements standardized incandescent lamps are more reliable and acurate than the primary standard. According to experiments made by the Government of the United States, a one candle power white light is visible at a distance a little more than one mile, one of three candle power is visible at two miles; and on an exceptionally clear night a white light of 3.2 candle power was readily distinguished at three miles; one of 5.6 candle power at four miles, and one of 12.2 candle power at 5 miles; a green or red two candle power light was visible at one mile, fifteen candle power at two miles, fifty-one candle power at three miles and one hundred and six candle power at four miles.

In transformer practice, the grounding of the middle or neutral point of the secondary winding of the transformer in order to reduce the fire risk in case the primary should become accidentally grounded. This is called an earthed or grounded neutral.

In the installation of lightning arresters, a sheet of copper or iron some ten square feet in area and at least \%" thick should be used. This should be buried deep enough to lie in damp soil, with a layer of powdered coke placed above and below it.

To preserve wood, such as telegraph poles, from decay, a process of unpregnation with a solution of corrosive sublimate, or chloride of mercury. The proportions are one pound of sublimate to ten gallons of water for maximum strength, or one pound to fifteen gallons as a minimum. About twenty-four hours per inch of thickness are required for saturation. This is called pole—"Kyanizing."

In order to operate transformers on parallel they must be designed for the same pressures and capacities, their percentages of regulation should be the same and they must have the same polarity at a given instant.

If a direct current voltmeter was placed across an alternating current circuit there would be no deflection of the pointer owing to the rapid reversals of alternating current.

A direct current can be measured by an alternating current voltmeter.

A dynamotor differs from a motor generator in that the motor armature and generator armature are combined into one, thereby requiring but one field frame. Since the motor and generator armature windings are mounted on a single core, the armature reaction due to the one winding is neutralized by the reaction caused by the other winding. There is, consequently, little or no tendency for sparking to occur at the brushes, and they therefore need not be shifted on this account for different loads.

Elementary Lessons in Electricity and Magnetism

CHAPTER VI.

MEASUREMENT OF CURRENTS, ETC. LESSON XXIX.—Ohm's Law and its Consequences.

345. In Art. 180 the important law of Ohm was stated in the following terms:

—The strength of the current varies directly as the electromotive-force, and inversely as the (total) resistance of the circuit.

Using the units adopted by practical electricians, and explained in Art. 323, we may now restate Ohm's law in the following definite manner:—The number of amperes of current flowing through a circuit is equal to the number of volts of electromotive-force diviaced by the number of ohms of resistance in the entire circuit. Or.

$$\begin{array}{c} \text{Current} = \frac{\text{Electromotive-force}}{\text{Resistance}} \\ \text{C} = \frac{\text{E}}{\text{R}}. \end{array}$$

In practice, however, the matter is not quite so simple, for if a number of cells are used and the circuit be made up of a number of different parts through all of which the current must flow, we have to take into account not only the electromotive-forces of the cells, but their resisttances, and the resistance of all the parts of the circuit. For example, the current may flow from the zinc plate of the first cell through the liquid to the copper (or carbon) plate, then through a connecting wire or screw to the next cell, through its liquid, through the connecting screws and liquids of the rest of the cells, then through a wire to a galvanometer, then through the coils of the galvanometer, then perhaps through an electrolytic cell, and finally through a return wire to the zinc pole of the battery. In this case there are a number of separate electromotive-forces all tending to produce a flow, and a number of different resistances, each impeding the flow and adding to the total resistance. If in such a case we knew the separate values of all the different electromotive-forces and all the different resistances we could calculate what the current would be, for it would have the value,

$$C = \frac{e' + e'' + e''' + e^{iv} + \dots}{r' + r''' + r''' + r^{iv} + \dots}$$

$$= \frac{\text{Total electromotive force}}{\text{Total electromotive force}}.$$

Total resistance

If any one of the cells were set wrong way-round its electromotive-force would opose that of the other cells; an opposing electromotive-force must therefore be subtracted, or reckoned as negative in the algebraic sum. The "polarisation" (Arts. 163 and 413) which occurs in battery cells and in electrolytic cells after working for some time is an opposing electromotive-force, and diminishes the total of the electromotive-forces in the circuit. So, also, the induced back-current which is set up when a current from a battery drives a magneto-electric engine (Art. 377) reduces the strength of the working current.

346. Conductivity and Resistance.— The term conductivity is sometimes used as the inverse of resistance; and the reci-

 $\frac{1}{r}$ represents the conductivity of

a conductor whose resistance is r ohms. In practice, however, it is more usual to speak of the resistances of conductors than of their conductivities.

347. Laws of Resistance.—Resistances in a circuit may be of two kinds—first, the resistances of the conductors them-

selves; second, the resistances due to imperfect contact at points. The latter kind of resistance is affected by pressure, for when the surfaces of two conductors are brought into more intimate contact with one another, the current passes more freely from one conductor to the other. The contact-resistance of two copper conductors may vary from infinity down to a small fraction of an ohm, according to the pressure. The variation of resistance at a point of imperfect contact is utilised in Telephone Transmitters (Arts. 434, 436). The following are the laws of the resistance of conductors:—

- i. The resistance of a conducting wire is proportional to its length. If the resistance of a mile of telegraph will be 50×13=650 ohms.
 - ii. The resistance of a conducting wire is inversely proportional to the area of its cross section, and therefore in the usual round wires is inversely proportional to the square of its diameter. Ordinary telegraph wire is about ith of an inch thick; a wire twice as thick would conduct four times as well, having four times the area of cross section: hence an equal length of it would have only ith the resistance.
- ii. The resistance of a conducting wire of given length and thickness depends upon the material of which it is made,—that is to say, upon the specific resistance of the material.

348. Specific Resistance.—The specific of a substance is best stated as the resistance in "absolute". C.G.S. (i. e. in thousand millionths of an ohm) of a centimetre cube of the substance. The following Table also gives the relative conductivity when that of silver is taken as 100.

It is found that those substances that possess a high conducting power for electricity are also the best conductors of heat. Liquids are worse conductors than the metals, and gases are perfect nonconductors, except when so rarefied as to admit of discharge by convection through them (Art. 283).

349. Effects of Heat on Resistance.—Changes of temperature affect temporariyl the conducting power of metals. Forbes found the resistance of iron to is raised. The resistance of copper and lead also increase, while that of carbon appears on the other hand to diminish on heating. German-silver and other alloys do not show so much change, hence they are used in making standard resistance coils. Those liquids which only conduct by being electrolysed (Art. 205), conduct better as the temperature rises. The effect on light in varying the resistance of selenium is stated in Art. 389.

350. Typical Circuit.—Let us consider the typical case of the circuit shown in Fig. 28, in which a battery, ZC, is joined up in circuit with a galvanometer by means of wires whose resistance is R. The total electromotive-force of the bat-

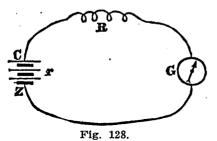
TABLE OF SPECIFIC RESISTANCE.

Substance.	Specific Resistance.	Relative Conductivity.
Metals. Silver Copper Gold Iron (soft Lead German Silver Mercury (liquid) Selenium (annealed	1,609 1,642 2,154 9,827 19,847 21,170 96,146 6 × 10 ¹³	$ \begin{array}{c} 100 \\ 96 \\ 74 \\ 16 \\ 8 \\ 7.5 \\ 1.6 \\ \hline \hline 40,000,000,000 \end{array} $
$ \begin{array}{c} Liquids. \\ \text{Pure Water} \\ \text{at } 22^{\circ}\text{C} \\ \text{Dilute } \text{H}_2\text{SO}_4 \\ \text{(}^{i}\text{/}_{12} \text{ acid)} \\ \text{Dilute } \text{H}_2\text{SO}_4 \\ \text{(}^{\frac{1}{2}} \text{ acid)} \end{array} \right\} $	7.18×10^{10} $.332 \times 10^{10}$ $.126 \times 10^{10}$	less than one millionth part.
Insulators. Glass (at 200°C) Guttapercha at 20°C)	2.27 × 10 ¹⁶ 3.5 × 10 ²³	$\begin{array}{c} \text{less than } one \\ \textbf{\textit{billionth}}. \end{array}$

tery we will call E, and the total internal resistance of the liquids in the cells r. The resistance of the galvanometer coils may be called G. Then, by Ohm's law:—

$$C = \frac{Z}{R + r + G}.$$

The internal resistance r of the liquids of the battery bears a very important



relation to the external resistance of the circuit (including R and G), for on this relation depends the best way of orrang-ing the battery cells for any particular purpose. Suppose, for example, that we have a battery of 50 small Daniell's cells at our disposal, of which we may reckon the electromotive-force as one volt (or more accurately, 1.079 volt) each, and each having an internal resistance of two ohms. If we have to use these cells on a circuit where there is already of necessity a high resistance, we should couple them up "in simple series" rather than in parallel branches of a compuond circuit. For, supposing we have to send our current through a line of telegraph 100 miles long, the external resistance R will be (reckoning 13 ohms to the mile of wire) at least 1300 ohms. Through this resistance a single suche ell would give a current of less than one milli-empere, for here E = 1, R = 1300, r = 2, and there-

$$C = \frac{E}{R+r} = \frac{1200}{1200} = \frac{1}{4002}$$
 of an ampere, a current far too weak to work a

telegraph instrument. With fifty such cells in series we

With fifty such cells in series we should have
$$E = \frac{50}{50}$$
, $r = 100$, and then
$$C = \frac{1}{1200 + 100} = \frac{1}{14} = \frac{1}{28}$$
 of an ampere,

or over 35 milli-amperes. In telegraph work, where the instruments require a current of 5 to 10 milli-amperes to work them, it is usual to reckon an additional Daniell's cell for every 5 miles of line, each instrument in the circuit being counted as having as great a resistance as 10 miles of wire.

If, however, the resistance of the external circuit be small, such arrangements must be made as well keep the total internal resistance of the battery small. Suppose, for example, we wish

merely to heat a small piece of platinum wireto redness, and have stout copper wires to connect it with the battery. Here the external resistance may pissibly not be as much as one ohm. In that case a single cell would give a current of 3 of an amprere (of 333 milli-amperes) through the wire, for here E = 1, R =1, and r=2. But ten cells would only give half as much again, or 476 milliamperes, and fifty cells only 495 milliamperes, and with an infinite number of such cells in series the current could not possibly be more than 500 milli-amperes. because every cell, though it adds 1 to E, adds 2 to R. It is clear then that though linking many cells in series is of advantage where there is the resistance of a long line of wire to be overcome, yet where the external resistance is small the practical advantage of adding cells in series soon reaches a limit.

But suppose in this second case, where the external resistance of the circuit is small, we reduce also the internal resistance of our battery by linking cells together in parallel branches of a compound circuit, joining several zincs of several cells together, and joining also their copper poles together (as suggested in Art. 181,) a different and better result is attained. Suppose we thus join up four cells. Their electromotive-force will be no more, it is true, than that of one cell, but their resistance will be but 1 of one such cell, or 2 on ohm. These four cells would give a current of 666 milliamperes through an external resistance of 1 ohm, for if E = 1, R = 1, and the internal resistance be $\frac{1}{4}$ of r, or $=\frac{1}{2}$;

$$C = \frac{E}{R + r} = \frac{2}{3}$$
 of an ampere, or 666 milli-ampees.

351. Best Grouping of Cells.-It is at once evident that if we arrange the cells of a battery in n files of m cells in series in each file (there being $m \times n$ similar cells altogether), the electromotive-force of each file will be m times the electromotive-force E of each cell, or mE: and the resistance of each file will be m times the resistance r of each cell or mr. But there being n files in parallel branches the whole internal resistance will be only

--of the resistance of any one file, or will

be -r, hence, by Ohm's law, such a bat-

tery would give as its current

$$C = \frac{mE}{\frac{m}{r} + R}$$

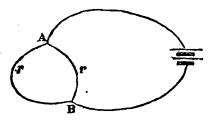
It can be shown mathematically that, for a given battery of cells, the most effective way of grouping them when they are required to work through a givn external resistance R, is so to choose m and n, m

that the internal resistance $(\frac{m}{n}r)$ shall equal the

external resistance LThe student should verify this rule by taking examples and working them out for different groupings of the cells. Although this arrangement gives the strongest current it is not the most economical; for if the internal and external resistances be equal to one another, the useful work in the outer circuit and the useless work done in heating the cells will be equal also, half the energy being wasted. The greatest economy is attained whn the external resistance is very great as compared with the internal resistance; only, in this case, the materials of the battery will be consumed slowly, and th current will not be drawn off at its greatest possible strength. possible strength.

352. Long and Short Coil Instruments. -The student will also now have no difficulty in perceiving why a "long-coil" gal-vanometer, or a "long-coil" electromagnet, of instrument of any kind in which the conductor is a long thin wire of high resistance, must not be employed on circuits where both R and r are already small. He will also understand why, on circuits of great length, or where there is of necessity a high resistance and a battery of great electromotive force is employed, "short-coil" instruments are of little service, for though they add little to the resistances their few turns of wire are not enough with the small currents that circulate in high-resistance circuits; and why "long-coil" instruments are here appropriate as multiplying the effects of the currents by their many turns, their resistance, though perhaps large, not being a serious addition to the existing resistances of the circuits. A galvanometer with a "long-coil" of high resistance, if placed as a shunt across two points of a circuit, will draw therefrom a current proportional to the difference of potential between those points. Hence such an instrument may be used as a voltmeter (Art. 360 o.)

353. Divided Circuits.—If a circuit divides, as in Fig. 129, into two branches at A, uniting together again at B, the current will also be divided, part flowing through one branch part through the other. The relative strengths of current in the two branches will be proportional



to their conductivities, i. e., inversely proportional to their resistance. Thus, if r be a wire of 2 ohms resistance and r' 3 ohms, then current in r: current in r'=r':r

=3:2,

or, \S of the whole current will flow through r, and \S of the whole current through r'.

The joint resistance of the divided circuit between A and B will be less than the resistance of either branch singly, because the current has now choice of either path. In fact, the joint conductivity will be the sum of the two separate conductivities. And if we call the joint resistance R. it follows that

$$\frac{R}{1} = \frac{r}{1} + \frac{r'}{1} = \frac{rr'}{r'+r'},$$
 whence $R = \frac{rr'}{r'+r}$, or, in words,

the joint resistance of a divided conductor is equal to the product of the two separate resistances divided by their sum.

Kirchhoft has given the following important laws, both of them deducible from Ohm's law.

- (i.) In any branching network of wires the algebraic sum of the currents in all the wires that meet in any point is zero.
- (ii.) When there are several electromotive-forces acting at different points of a circuit, the total electromotive-force round the circuit is equal to the sum of the resistances of its separate parts multiplied each into the strength of the current that flows through

354. Current Sheets.—When a current enters a solid conductor it no longer flows in one line but spreads out and flows through the mass of the conductor. When a current is led into a thin plate of conducting matter it spreads out into a "current sheet" and flows through the plate in directions that depends upon the form of the plate and the position of the pole by which it returns to the battery. Thus, if wires from the two poles of a battery are brought into contact with two neighboring points A and B in the middle of a very large flat sheet of tinfoil, the current flows through the foil not in one straight line from A to B, but in curving "linesof flow," which start out in al ldirections from A, and curl round to meet in B, in curves very like those of the "lines of force" that run from the N.-pole to the S.-pole of a magnet (Fig. 50). When the earth is used as a return wire to conduct the telegraph currents (Fig. 160), a similar spreading of the currents into current sheets occurs.

Local Union Directory



This directory is compiled from the quarterly report, if not properly classified, it is because no report, or an imperfect one, has been furnished. Local secretaries should promptly report any

Locals are composed of branches of the trade, as per the following signs:

- Mixed. Linemen.
- Cable Splicers
- Inside. Trimmers.
- Switchboard Men. (g) (h)
- Shopmen.
- Cranemen.
- Fixture Hangers. Telephone Operators
- (c) No. 1, St. Louis, Mo.—Meets Tuesday night at 604 N. Leffingwell Ave. President, J. T. Farrell, 1308 Armstrong Ave.; Vice President, R. P. Underwood, 3838 A. Kennerlly Ave.; Financial Secretary, W. B. Smith, 604 N. Leffingwell Ave.; Recording Secretary, John Ledbetter, 4008 Penrose St.; Treasurer, J. M. Thompson, 4010 Sullivan Ave. E. B. Meets every Friday night.
- (b) No. 2, St. Louis, Mo.—Meets Monday night at 2714 Olive. President, M. L. Purkey, 2714 Olive St.; Vice President, W. Kirkendall, 2714 Olive St.; Financial Secretary, Harry Cookendorfer, 2714 Olive St.; Recording Secretary, J. R. Green, 2714 Olive St.; Treasurer, Wm. Lantz, 2714 Olive St.
- (b) No. 4, New Orleans, La.—Meets second and fourth Wednesdays at 1014 Canal. President, Jno. King, 222 S. Robertson; Vice President, F. Spies, 3015 Contr.; Financial Secretary, H. De Breuys, 1125 Arrabelle St.; Recording Secretary, Paul Radelat, 1481 N. Robertson; Treasurer, Jas. Howley, 516 Magazine; Business Agent, J. H. Rodriquez, 2018 Bourbon.
- (b) No. 5, Pittsburgh, Pa.—Meets every Friday night at McGeah Bldg., 607 Webster Ave. President, F. J. Willenhart, 214 Watts Lane; Vice President, H. E. Kennedy, Arch St., N. S., Pittsburg, Pa.; Financial Secretary, H. McDougall, 178 Ridenour Ave.; Crafton, Pa.; Recording Secretary, T. J. Keilhacker, 1307 Olivant St.; Treasurer, J. F. Wynn, 227 Ella St.
- (c) No. 6, San Francisco, Cal.—Meets Wednesday at Building Trades Temple, 200 Guerrero St., President, P. G. Brigaerts, 200 Guerrero St.; Vice President, E. J. O'Brien, 200 Guerrero St.; Financial Secretary, P. A. Clifford, 200 Guerrero St.; Recording Secretary, A. Elken, 200 Guerrero St.; Treasurer, G. M. Fisk, 2417 Folsom St.
- (c) No. 7, Springfield, Mass.—Meets every Monday at Colonial Bldg., 525 Main St. President, W. F. Kavanaugh, 221 Summer St.; Vice President, Warren Brown, 86 Pearl St.; Financial Secretary, J. A. Beauchemin, 81 Pynchon St.; Recording Secretary, Erbert Ayers, 78 Adams St.; Treasurer, Greg. Roos, 408 N. Main St.; Business Agent, J. A. Beauchemin, 81 Pynchon St.
- (c) No. 8, Toledo, Ohio.—Meets every Monday at Swiss Hall, Monroe St. President, T. Crahan, 670 Fernwood Ave.; Vice President, Ed Goralski, 1221 Buckingham St.; Financial Secretary, Robert Hammer, 125 Canal St.; Recording Secretary, J. C. Peterson, 1068 Palmwood Ave.; Treasurer, Joe Christ and Bricker Ave. Christ, 906 Bricker Ave.
- (b) No. 9, Chicago, Ill.—Meets every Friday at 740 W. Madison St. President, R. A. Brehman, 24 S. Whipple St.; Vice President, J. Lampkin; Finan-cial Secretary, L. M. Fee, 2203 W. Monroe St.; Recording Secretary, A. M. Parish, 1007 N. Laramie Ave.; Treasurer, J. J. Dassie; Business Agent, V. C. Fish, 740 W. Madison St.
- No. 11, Akron, Ohio.—Financial Secretary, R. P. Jones. 265 S. Broadway; Recording Secretary, Shir-

- ley Feltz, 31 Spruce St.; Treasurer, Wm. Anderson (a) No. 12, Pueblo, Colo.—Meets Friday at Trader Assembly Hall, cor. 3d and Sante Fe. President, Jack Flattery, 527 W. 7th; Vice President, Richard Clee, 1010 E. Routt Ave.; Financial Secretary, C. L. Griffin, 1708 Spruce St.; Recording Secretary, Edward R. Walker, 618 E. 5th St.; Treasurer, J. F. Camp-bell, 119½ Central Main St.
- (b) No. 14, Pittsburgh, Pa.—Meets every Friday night at 8 o'clock at McGeagh Bldg., 607 Webster Ave., (2d floor). President, W. C. Moore, 611 Dallas Ave., E. E. Pittsburgh, Pa.; Vice President, C. E. Lefler, 93 Beltzhoover Ave.; Financial Secretary, G. A. Stockdale, Box 221, Dravosburgh, Pa.; Recording Secretary, Peter Christman, 4040 Cabinet Ave.; Treasurer, H. J. Norris, 74 Lombard St., N. S. Pittsburgh, Pa.
- (a) No. 15, Jersey City, N. J.—Meets second and fourth Tuesdays of the month at 642 Newark Ave. President, Al. Baxter, 55 Tuers Ave.; Vice President, J. Carter, 88 Reservoir Ave.; Financial Secretary, H. Haggstrom, 4431 Third Ave., New York City; Recording Secretary, H. Whiddy, 119 Wilhawken St., W. Hoboken, N. J.; Treasurer, H. Haggstrom, 4431 Third Ave., New York City.
- No. 16, Evansville, Ind.—Meets first, third and fifth Sundays, A. M., and Monday night after second and fourth Sundays at 306 Up 1st St. President, Wm. Schlange, 305 Mulberry St.; Financial Secretary, J. G. Brill, 604 4th Ave.; Recording Secretary, Rex. Cason, 1120 East Maryland.
- (b) No. 17, Detroit, Mich.—Meets every Monday night at St. Alloycius School Park Place. President, Geo. E. Harrison, 649 Roosevelt Ave.; Vice President, H. McIntosh, 366 Seebaldt Ave.; Financial Secretary, John E. Packard, 367 High West, Recording Secretary, Harry L. Hunt, 301 (Old) Telegraph Bldg.; Treasurer, Geo. Burns, 1468 24th St.; Business Agent, Harry L. Hunt, 301 (Old) Telegraph Bldg. Telegraph Bldg.
- No. 19, Atchison, Kan.—Financial Secretary, W. H. Coleman, 1029 Laramie St.
- No. 20, New York, N. Y.—Meets every Friday night, at Breevoort Hall, 156 E. 54th St. President, Edward Ferry, 160 A East Ave., L. I. City; Vice President, Warren Taylor, 357 Jay St., Brooklyn; Financial Secretary, Joseph E. Healey, 730 E. 134 St.; Recording Secretary, M. Breen, 414 E. 148th St.; Treasurer, Joseph E. Healey, 730 E. 134th St.
- (b) No. 21, Philadelphia, Pa.—Meets every Friday, 8 p. m. at N. W. Cor. 10th and Buttonwood Sts. President, B. Chambers, 632 N. 13th St.; Vice President, Theo. H. Wotochek, 2033 Cuthbert St.; Financial Secretary, W. T. McKinney, Westville, N. J. Recording Secretary, H. T. Blackadar, U. G. I. Bldg., Broad and Arch Sts.; Treasurer, W. Todd, 2633 S. 8th St.
- (c) No. 22, Omaha, Neb.—Meets Friday nights at Eagles' Hall, 1410 Harney, President, Chas. Rhamey, 929 S. 22d St.; Vice President, Claude Howell, 3225 Pratt St.; Financial Secretary, L. A. Harmon, 3711 N. 19th St.; Recording Secretary, Gus Lawson, 137 Cedar St.; Treasurer, J. P. Brown, 2803 Shirley St.
- (b) No. 23, St. Paul, Minn.—Meets first and third Mondays at Federation Hall, Wabasha and 3d St. President, M. V. Armacost, 73 W. College Ave.; Vice President, Wm. Morgan, 755 Edgerton St.; Financial Secretary, Leo Mitchell, 225 St. Anthony Ave.; Recording Secretary, C. A. Peterson, 330 4th Ave., S., Minneapolis, Minn.; Treasurer, Wm. F. Schoeneman, 1111 Goff Ave., W. St. Paul, Minn.; Business Agent, Jno. Reddy, 401 Aldine Ave.

- No. 24, Minneapolis and St. Paul, Minn.—Financial Secretary, M. F. Shafer, 407 N. Exchange St.; St. Paul, Minn.
- No. 25, Terre Haute, Ind.—Financial Secretary, Jas. G. Meredith, 605 S. 25th St.
- (c) No. 28, Washington, D. C.—Meets every Thursday at 407 10th St., N.W. President, D. W. Yeabower, 404 Eye St., N.W.; Vice President, C. Frayser, 812 11th St., N.W.; Financial Secretary, B. A. O'Leary, 1102 L St., N.W.; Recording Secretary, Edw. Nothnagel, 110 R St., N.W.; Treasurer, O. H. Ross, 1214 Eye St., N.W.
- (b) No. 27, Baltimore, Md.—Meets second and fourth Mondays each month at 307 E. Fayette St. President, Frank Smith, 2922 Lamont Ave.; Vice President, open; Financial Secretary, J. H. Connelly, 1728 N. Bond St.; Recording Secretary, E. W. Wilkinson, 501 Arlington Ave.; Govans; Treasurer, J. H. Connelly, 1728 N. Bond St.
- (c) No. 28, Baltimore, Md.—Meets every Monday, 8 p. m., at 502 E. Fayette St. President, H. B. Anderson, 3216 Greenmount Ave., Vice President, J. T. Garaty 904 E. Chast St.; Financial Secretary, Geo. H. Neukomm, 2048 E. Hoffman St.; Recording Secretary, L. S. Kries, 611 Claymont Ave.; Treasurer, A. C. Kries, Overlea Baltimore Co., Md.; Business Agent, M. Mackenzie, 502 E. Fayette St.
- (a) No. 29, Trenton, N. J.—Meets Tuesday evening at Owl's Hall, N. Warren St. President, Charles Gordon, care of Owl's Hall, N. Warren St.; Vice President, William E. Long, 142 Perry St.; Financial Secretary, William A. Forrest, 142 Perry St.; Recording Secretary, Edward F. Wetzstein, Yardley, Bucks County, Pa.; Treasurer, Harry J. Manley, 115 Chancery St.
- No. 31, Duluth, Minn.—Meets first and third Friday nights of each month at 418 West Ave. President, John Schneider, 1040 Lake Ave. So; Vice President, T. A. Kiger, 1118 E. 11th St.; Financial Secretary, Wm. Murnian, 500 E. Third St.; Recording Secretary, A. C. Ritchie, 400 N. 57th Ave. W.
- (a) No. 32, Lima, Ohio.—Meets every Monday, 7:30 p. m., at Dome Hall, 219½ S. Main St. President, Winfield Hefner, 333 S. Jackson; Vice President, R. D. Rontson, 823 Weadock; Financial Secretary, Thos. P. Mullen, Allentown Rd. and Woodlawn Ave.; Recording Secretary, A. L. Pucer, 543 W. Haller St.; Treasurer, John Renn, 312 W. Vine St.
- (a) No. 33, Newcastle, Penn.—Meets last Friday of each month at 19 E. Washington St. President, W. B. Thayer, 19 E. Washington St.; Vice President, R. G. Brownlee, Cumberland Ave.; Financial Secretary, Chester H. Smith, 1701 E. Washington St.; Recording Secretary, Chester H. Smith, 1701 E. Washington St.; Treasurer, Chester H. Smith, 1701 E. Washington St.; Business Agent, Chester H. Smith, 1701 E. Washington St.
- (a) No. 34, Peoria, Ill.—Meets at Moose Club, 413 17th S. Adams. President, W. E. Priddy, 215 Rohman Ave.; Vice President, J. E. Sloan, 907 Saratoga St.; Financial Secretary, Louis Morgnstein, 716 E. Thrush Ave.; Recording Secretary, W. H. Burns, 207 Clarke Ave.; Treasurer, W. W. Wade, 209 Knoxville Ave.
- (c & i) No. 35, Hartford, Conn.—Meets every Friday night at Electrical Workers' Hall, 25 Asylum St. Prsident, G. J. Lyman, 77 Williams St.; Vice President, V. B. Hoyt, Park Terrace; Financial Secretary, C. A. Kennedy, 25 Asylum St. House No. 2 Woodside Place, S. Manchester, Conn.; Recording Secretary, R. T. Basset, No. 25 Asylum St. House No. 228 High St.; Treasurer, R. G. Bradley, 42 Frankford St.; Business Agent, Wm. A. Dermont, 926 Main St. 25 Asylum St.
- (a) No. 36, Sacramento, Cal.—Meets Thursday at 8 p. m. at Labor Temple, 8th and I St. President, W. B. Munsey, 831 E St.; Vice President, Ga. Alpen, 3122 3d Ave., Sacto, Cal.; Financial Secretary, J. Noonan, 1120 20th St.; Recording Sec-

- retary, J. G. Langan, 628 14th St., Flat A; Treasurer, J. Kummerfeldt, 723 O St.
- No. 37, Hartford, Conn.—Meets Thursday nights at 25 Asylum St., Elec. Workers' Hall. President, R. W. Vogt, 18 W. Pearl St., New Britain, P. O. Box 744, Hartford; Vice President, J. Kounders, Wallace St., New Britain, P. O. Box 744, Hartford; Financial Secretary, C. B. Wilkenson, P. O. Box 744; Recording Secretary, E. Goodliff, P. O. Box 744; Treasurer, C. Kehoe, P. O. 744.
- (c) No. 38, Cleveland, Ohio.—Every Thursday evening, 1120 Prospect St. President, W. J. Kavanaugh, 3333 W. 91st St.; Vice President, R. R. Burkholder, 11810 Buhla Ave.; Financial Secretary, J. A. Groves, 502 Superior Bldg.; Recording Secretary, J. W. Hart, 502 Superior Bldg.; Treasurer, A. D. Shiland, 10809 Tacoma Ave.
- No. 39, Cleveland, Ohio.—President, T. L. Hubbard, 2173 E. 14th St.; Vice President, W. Lennox, 2341 Carnegie Ave.; Financial Secretary, W. H. Bowman, 4008 Woburn Ave.; Recording Secretary, C. H. Conant, 2341 Carnegie Ave.; Treasurer, H. Davidson; Business Agent, Herman Derolph, 310 Prospect Ave.
- No. 40, St. Joseph, Mo.—Financial Secretary, C. B. Ellis, 2115 S. 22d St.
- (c) No. 41, Buffalo, N. Y.—Meets every Tuesday evening at 270 Broadway t. President, J. J. Morgan, 2148 Fillmore Ave.; Vice President, A. Simons, 35 Gelston St.; Financial Secretary, G. C. King, 179 Waverly St.; Recording Secretary, E. C. Fink, 10 Josie Pl.
- (b) No. 42, Utica, N. Y.—Meets first and third Fridays nights of each month at Labor Temple, Charlotte St. President, J. E. Soper, 154 Main St., Whitesboro, N. Y.; Vice President, R. Brigham, 1222 Elm St.; Financial Secretary, L. D. Lacy, 938 Elizabeth St.; Recording Secretary, William Gately, 1008 Nichols St.; Treasurer, Frank Miller, 96 Lafayette St.
- (c) No. 43, Syracuse, N. Y.—Meets every Friday night at Johnson, 317 N. Clinton St. President, F. Flood, Box 416; Vice President, F. Gilboy, Box 416; Financial Secretary, Robert Kavanaugh, Liverpool, N. Y.; Recording Secretary, W. T. McArdle, Box 416; Treasurer, S. D. Younglove, Box 416.
- No. 44, Rochester, N. Y.—Meets first and third Friday in each month at McGreal's Hall, cor. Main and Swan St. President, A. Seager, 231 Haywood Ave.; Vice President, Charles Harned, 349 Tremont St.; Financial Secretary, F. Miller, 376 Garson Ave.; Treasurer, W. J. Dorsey, 22 Nelson St.
- (b) No. 45, Buffalo, N. Y.—Meets second and fourth Saturdays at Luber's Hall, Washington and Grodell. President, S. M. Zummerman, 170 West Ave.; Vice President, I. Wolfe, 205 Carolina St.; Fin.ncial Secretary, W. R. McLean, 222 Floss Ave.; Recording Secretary, John Lusk, 22 Morton Pl.; Treasurer, Henry Jeahne, 125 Carl St.; Business Agent, Al. Cunningham, 370 Breckenridge St.
- (c) No. 46, Seattle, Wash.—Meets every Tuesday evening, 8 o'clock, at Labor Temple, Room 318, 6th and University. President, M. Meacham, 706 N. 42d St.; Vice President, H. Anderson, Room 319 Labor Temple; Louis Bertsch, Room 319 Labor Remple; Core Secretary, B. F. Gordon, Room 319 Labor Temple; Treasurer, Wm. M. Elbert, 319 Labor Temple; Business Agent, T. E. Lee, Room 319 Labor Temple.
- (a) No. 47, Sioux City, Iowa.—Meets every Tuesday evening at Labor Hall, 508 5th St. President,
 W. J. Thomas, 1611 W. 15th St.; Vice President,
 R. C. Walsh, Ster Hotel; Financial Secretary, C.
 F. Conlin, 1705 West St.; Recording Secretary, F.
 T. Crockett, Box 102; Treasurer, C. F. Colin, 1705 West St.
- (c) No. 48, Portland, Oregon—Meets Wednesday of each week at Room 303, Labor Temple, 162½ Second St. President, W. H. Pickering, 162½ Second St.; Vice President, Eugene E. Smith,



162½ Second St.; Financial Secretary, James Irving, 162½ Second St.; Recording Secretary, Frank Manin, 162½ Second St.; Treasurer, V. H. Haybarker, 162½ Second St.; Business Agent, James Irving, 162½ Second St.

- (d) No. 49, Chicago, III.—Meets first Friday night, 8 o'clock, and third Friday afternoon, 2 o'clock, at 134 W. Randolph St. President, W. M. F. Trader, 1930 N. Kenneth Ave.; Vice President, Richard Berg, 2252 N. Tripp Ave.; Financial Secretary, Conrad Cornell, 3548 N. Magel Ave.; Rcording Secretary, Chas. McCarter, 1448 Orleans St.; Treasurer, Paul Mesenie, 3305 S. Hamilton Ave.
- (a) No. 50, Belleville, Ill.—Meets first and third Wednesday night at Byers' Hall, corner Spring and A Sts. President, Henry Rantchler, 625 E. B St.; Vice President, A. G. Ward, 212 E. C St.; Financial Secretary, E. Friedrich, 1101 Bristow St.; Recording Secretary, Fred Kastel, N. Church St.; Treasurer, I. D. Daltos, 217 W. E St.
- (b) No. 51, Peoria, Ill.—Meets first and third Monday evenings of each month at 209 Liberty (2d floor). President, R. W. Marlatt, 910 North St.; Vice President, W. M. Roberts, 109 S. Glendale Ave.; Financial Secretary, G. M. McVay, 1111 3d Ave.; Recording Secretary, A. Brown, 1111 Smith St.; Treasurer, Wm. Reed, 718 Smith St.
- No. 52, Newark, N. J.—Meets every Wednesday night at 262 Washington St. President, J. Turner, 38 Durand Pl., Irvington, N. J.; Vice President, A. Wernecke, 430 S. 10th St.; Financial Secretary, E. Schroeder, 14 Hawthorne Ave.; Recording Secretary, E. M. Taylor, 69 Rose Terrace; Treasurer, A. Hutloff, 214 Hawthorne Ave.; Business Agent, W. R. Banks, 55 Halsey St.
- (a) No. 54, Columbus, Ohio—Meets Tuesday night of each week at Machinists' Hall, 14½ W. Long St. President, Thomas McKenna, 45½ N. Fourth St.; Vice President, W. O. Titler, 157 N. Fifth St.; Financial Secretary, O. C. Gilbert, 1946 S. Ninth St.; Recording Secretary, W. P. Avery, 33 N. Ninth St.
- (b) No. 55, Des Moines, Iowa.—Meets Friday of each week, 6th and Plum. President, J. C. Swaney, 1216 Luthrie Ave; Vice President, Roy Overton, 2311 Lyon; Financial Secretary E O. Bennett, 1344 E. 23st; Recording Secretary, James Norton, 1020 High St.; Treasurer, L. C. Lathrum, 1807 21st St.
- (a) No. 56, Erie, Pa.—Meets second and fourth Fridays of each month at C. L. U. Hall, 725 State St. President, Geo. Oumbeck, 2220 Liberty; Vice President, James Pusey, 917 E. 7th; Financial Secretary, Harry Simpson, 961 E. 3d St.; Recording Secretary, R. W. Peterson, 511 W. 18th; Treasurer, W. L. Cross, 149 W. 16th St.
- No. 57, Salt Lake City, Utah.—Meets every Tuesday night at Labor Temple. President, Chas. Eddington, Box 402; Vice President, Paul Hampshire, Box 402; Financial Secretary, W. S. Irvine, Box 402; Recording Secretary, D. C. Hall, Box 402; Treasurer, W. R. Henderson, Box 402.
- (c) No. 58, Detroit, Mich.—Meets every Monday evening, 7:45 o'clock, at Wayne County Bank Bldg., Congress St., W. President, Wm. A. Andrews, 301 Old Telegraph Bldg.; Vice President, H. S. Van Renssaler, 301 Old Telegraph Bldg.; Financial Secretary, E. T. Barrett, 805 Field Ave.; Recording Secretary, Wm. Gibson, 301 Old Telegraph Bldg.; Treasurer, W. M. Gibson, 301 Old Telegraph Bldg.; Business Agent, Harvey E. Watson, 301 Old Telegraph Bldg.
- No. 59, Dallas, Texas.—Meets Monday nights at Electricians' Hall, 1702½ Clem st. President, O. O. Harper, 405 N. Washington; Vice President, H. E. Cooper, 1215 S. Harwood; Financial Secretary, Oscar Schon, Box 121; Recording Secretary, J. A. Hooper, 4008 Ross Ave.; Treasurer, L. B. Irvin, 1725 Corcisana.
- No. 60, San Antonio, Texas-President, George C. Norris, R. F. D. No. 1, Box 267; Vice President,

- A. Rouff, 607 N. Flores St.; Financial Secretary, F. J. Vollmer, 310 S. Olive St.; Recording Secretary, Ben J. Crowthers, 370 Rural Ave.; Treasurer, G. A. Collier, 2815 Monterey St.
- (a) No. 61, Los Angeles, Cal.—Meets Thursdays at Labor Temple, 538 Maple Ave. President, Leal Lennert, 333 W. 76th St.; Vice President, E. B. Esterbrook, 2313 East Ave. 26; Financial Secretary, W. O. Hall, 126 W. 53d St.; Recording Secretary, E. L. Shock, 3301 Griffin Ave.; Treasurer, W. F. Moore, 2715 Michigan Ave.
- (b) No. 62, Youngstown, Ohio.—Meets second and fourth Mondays of each month at Loney's Hall, E. Boardman St. President, F. C. Frownfelter, 17 E. Rayon Ave.; Vice President, M. Stanton, 523 George St.; Financial Secretary, C. B. Moore, P. O. Box 281, Struthers, Ohio; Recording Secretary, G. E. Martin, 380 Lincoln Ave.; Treasurer, D. Flemming, 346 Ina Ave.; Business Agent, Fred Gillette, 303 N. Walnut St.
- No. 63, Warren, Pa.—Meets first and third Mondays at Bartenders' Hall, 321 Pennsylvania Ave.; west. President, Roy Edinger, Russel St.; Vice President, O. H. Baird, 110 Prospect St.; Financial Secretary, August A. Keller, 110 Main Ave.; Recording Secretary, W. P. Arnold, 100 Palm Ave.; Treasurer, L. O. Rogers, N. Warren, P. O. Box 163.
- (c) No. 64, Youngstown, Ohio.—Meets first and third Thursdays, each month, at 310 W. Federal St. President, J. Gerlock, 83 New Court; Vice President, A. S. Bovard, 911 Buckeye St.; Financial Secretary, J. E. Webster, 540 George St.; Recording Secretary, J. Witt, 379 Grant St.; Treasurer, E. Bergman, 165 Williamson Ave.
- (a) No. 65, Butte, Mont.—Meets Friday of each week at Carpenter's Union Hall, 156 Granite St. President, James M. Bateman, 1940 Utah Ave.; Vice President, John Drout, 731 S. Dakota; Financial Secretary, W. C. Medhurst, Box 846; Recording Secretary, C. S. Littlefield, Box 846; Treasurer, W. C. Medhurst, Box 846.
- (a) No. 66, Houston, Texas—Meets every Thursday at 205½ San Jacinto St. President, C. A. Boatman, Box 454; Vice President, A. V. Potter, Box 454; Financial Secretary, C. C. King, Box 454; Recording Secretary, E. K. Ridenom, Box 454; Treasurer, H. J. Gutyweeller, Box 454.
- No. 67, Quincy, Ill.—Meets second and fourth Mondays of each month at Trades Labor Hall. President, Wm. Brammer, 228 1/3 N. 5th St.; Vice President, F. Irish, 620 N. 8th St.; Financial Secretary, Fred Moeller, 439½ N. 12th St.; Recording Secretary, G. F. Ernst, 365½ Payson Ave.; Treasurer, Perry Reeder, 1873 Hampshire St.; Press Secretary, W. J. Donovan, 601 S. 6th St.
- (c) No. 68, Denver, Colo.—Meets every Monday night at Electrical Workers' Hall, 1517 Lawrence St. President, J. C. Waliver, 776 S. Grant St.; Vice President, F. E. Swain, 3278 Newton St.; Financial Secretary, E. Hawkins, 120 W. 3d Ave.; Recording Secretary, Lawrence Stone, 1044 Navajo St.; Treasurer, W. H. Brown, 3485 W. 33d Ave.; Address all Local mail to 1517 Lawrence St.
- (a) No. 69, Dallas, Texas—Meets every Tuesdty night at Electricians' Hall, 1702½ Elm St. President, Frank Koont, P. O. Box 827; Vice President, T. O. Bilton, P. O. Box 827; Financial Secretary, and Business Agent, J. P. Conner, P. O. Box 827; Recording Secretary, John A. Huntr, P. O. Box 827; Treasurer, Harry Warrington, P. O. Box 827.
- (a) No. 70, Cripple Creek, Colo.—Meets second and fourth Thursdays at 110 S. 2d, Cripple Oreek, President, Geo. T. Wolfe, 208 Spicer Ave.; Vice President, J. J. Nancarrow, Financial Secretary, A. A. Hamnett, Box 282; Roording Secretary, A. A. Hamnett, Box 282; Treasurer, George Gamthrop, Granite Ave.
- (c) No. 72, Waco, Texas.—Meets second and fourth Monday nights at Labor Hall, 4th and Austin Sts. President, E. W. Edmonds, 615 Washington St.; Vice President, L. P. Kuyendall, 517 N. 4th

- St.; Financial Secretary, Gus F. Erfurth, P. O. Box 814; Recording Secretary, F. B. Womack, P. O. Box 814.
- (b) No. 73, Spokane, Wash.—Meets first and third Monday nights of each month at McVay's Hall, 609 Trent St. President, Ben Metzger, 1916 West Ith Ave.; Vice President, John W. Allender, Casino Theatre; Financial Secretary, C. R. Marat, Box 635; Recording Secretary, E. W. Arenton, 3001 E. Jackson St.; Treasurer, Gus Benson, 2819 W. Mallon Ave.
- (b) No. 75, Grand Rapids, Mich.—Meets every Friday night, cor. Oaks and Division St. President, Wm. O'Brien, 604 Shawnut St.; Vice President, J. N. Stephen, 635 Clancy St., N.E.; Financial Secretary, Chas. Anderson, 308 Terrace Ave.; Recording Secretary, Carl Pattie, 1413 Lafayette Ave., S.E.; Business Agent, Art. Koomen, 1446 Turner, N.W.
- (c) No. 76, Tacoma, Wash.—Meets first and third Tuesdays of each month at Fraternity Hall, 1117½ S. Tac. Ave. President, P. E. Shumaker, 3015 S. 12th St.; Vice President, H. T. Deweese, 3015 S. 12th St.; Financial Secretary, R. D. O'Neil, 5642 S. K St.; Recording Secretary, Carl Gethes, 1210½ S. Tac Ave.; Treasurer, C. E. Smith, 114 S. 37th St.
- (b) No. 77, Seattle, Wash.—Meets every Monday night, Room 207 Labor Temple, 6th and University. President, Thad Rose, Room 13 Labor Temple; Vice President, R. Little, Room 13 Labor Temple; Financial Secretary, R. W. Hemming, Room 18 Labor Temple; Recording Secretary, F. Tustin, Room 13 Labor Temple; Treasurer, Ray Travis, Room 13 Labor Temple; Business Agent, W. F. Delaney; Press Secretary, Chas. Cross.
- (b) No. 79, Syracuse, N. Y.—Meets second and fourth Fridays at Myers' Hall, E. Genesee and Montgomery. President, M. Duffy, 311 W. Belden Ave.; Vice President, G. Bennett, 382 W. Fayette St.; Financial Secretary, E. E. Thompson, 306 Forman Ave.; Recording Secretary, P. Wilson, 127 Townsend St.; Treasurer, Wm. Andrus, 208 Bassett St.; Business Agent, T. Cronin, 620 W. Belden Ave.
- (a) No. 80, Norfolk, Va.—Meets Wednesdays, 2
 p. m. at I. O. O. F. Hall, Church St. President, M. B. Holmes, 329 W. 15th St.; Vice President, E. L. Richardson, 1111 Hplt St.; Financial Secretary, T. J. Gates, P. O. Box 232; Recording Secretary, H. J. Kraemer, 1907 County St., Portsmouth, Va.;
- (a) No. 81, Scranton, Pa.—Meets first and third Monday evenings of month at Moose Hall, 123 Penn Ave. President, Edward M. Lewert, 1029 Webster Ave.; Vice President, John Campbell, 621 Hickory St.; Financial Secretary, W. H. Johnson, 131 Penn Ave.; Recording Secretary, M. J. Meehan, 309 N. Lincoln Ave.; Treasurer, B. C. Hackett, 108½ S. Hyde Park Ave.; Business Agent, C. J. Boyle, 525 3d Ave.
- No. 83, Milwaukee, Wis.—Financial Secretary, L. Elflein, 1321 6th St.
- (a) No. 84, Atlanta, Ga.—Meets every Friday at Redman's Wigwam, Central Ave. President, E. P. Smith, 383 Oakland Ave.; Vice President, F. F. Cochran, 928 Delta Pl.; Financial Secretary J. L. Carver, P. O. Box 669; Recording Secretary, H. E. Herd, 27 Inman Ave.; Treasurer, J. A. Harper, 337 E. Fair St.
- (h) No. 85, Schenectady, N. Y.—Meets Friday at 240 State St. President, John Radley, 112 S. Ferry St.; Vice President, Geo. Rea, 915 State St.; Financial Secretary, C. V. Platte, 130 Front St.; Recording Secretary, Wm. B. Wilkie, 273 Broadway; Treasurer, L. L. Rice, Willett St.
- No. 86, Rochester, N. Y.—Meets every other Wednesday at 95 Main St. President, A. Bruczicki, 1095 S. Clinton St.; Vice President, G. Sprague, 519 Brooks Ave.; Financial Secretary, A. Knauf, 34 Wilmington St.; Recording Secretary, M. Farreet, 890 North St.; Treasurer, B. Pitt, 343 Burr St.
- (a) No. 88, Elyria, Ohio.—Meets second and last Tuesdays of each month at Eagles' Hall, Middle

- Ave. President, Wm. Minnick, Grafton, Ohio, P. O. Box 53; Vice President, Walter Jenkins, 1803 Middle Ave.; Financial Secretary, F. T. Brunger, 139 Mendel Ct.; Recording Secretary, E. L. Jones, Gen. Del.; Treasurer, Chas. Beese, R. F. D. No. 4.
- (a) No. 90, New Haven, Conn.—Meets every Tuesday at Poli Bldg., Room 98, 23 Church St. President, Ray Werme, 57 Richard St., West Haven, President, Ray Werme, 57 Richard St.; Vice President, Raymond Dwyer, 118 Putnan St.; Financial Secretary, W. J. Tennien, 52 Arthur St.; Recording Secretary, Frank Roche, 52 Arthur St.; Treasurer, Frank Horan, 439 Howard Ave.
- (a) No. 93, East Liverpool, Ohio.—Meets first and third Friday of each month at Fowler Bldg., Market St. President, E. L. Orr, Bradshaw Ave.; Vice President, Ray McShane, Care General Delivery; Financial Secretary, R. O. McShane, General Delivery; Recording Secretary, H. W. Cooper, 231 W. 9th St.; Treasurer, D. Clapsadle, Maplewood.
- (a) No. 94, Kewanee, Ill.—Meets first Thursday in the month at Bennson Hall, W. Second St. President, Joe Bucklin, 414 N. Tremont; Vice President, Albert Jones, 520 N. Burr; Financial Secretary, Ernst J. Ford, 712 E. Ninth St.; Recording Secretary, Ernst J. Ford, 712 E. Ninth; Treasurer, Hal West, 403 S. Park.
- No. 95, Joplin, Mo.—Meets every Friday night at 2d floor at 434 Main. Vice President, H. Clark, Rural District; Financial Secretary, H. Maeder, Box 385; Recording Secretary, Al. Greninger, 420 Gray; Treasurer, D. B. Killion, 1020 Jackson Ave.; Business Agent, Chas. Graber, 632 Joplin St.
- (a) No. 96, Worcester, Mass.—Meets every Monday at 419 Main St. President, Geo. Erens, 419 Main St.; Vice President, P. A. Hoey, 419 Main St.; Financial Secretary, C. McKinstry, 419 Main St.; Recording Secretary, Harry Ross, 419 Main St.; Treasurer, S. A. Strout, 419 Main St.
- No. 97, Waco, Texas.—Meets every Friday night at Chalmers' Bldg., S. 4th St. President, C. O. Robinson, 703 Columbus St.; Vice President, J. E. Adair, 1009 Burleson St.; Financial Secretary, L. Oldham, 535 N. 6th St.; Recording Secretary, J. W. Durett, 520 Tenn.; Treasurer, L. Oldham, 535 N. 6th St.
- (c) No. 98, Philadelphia, Pa.—Meets every Tuesday evening at Parkway Bldg., 6th floor, Broad and Cherry Sts. President, Jas. B. Sturgeon, 1737 N. Sydenham St.; Vice President, M. A. Livingston, 1312 Filbert St.; Financial Secretary, Herbert Rawnsley, 3503 Queen Lane, East Falls; Recording Secretary, Hugh Gilmore, 123 N. Hobarth St.; Treasurer, P. F. Turner, 1312 Filbert St.
- (c) No. 99, Providence, R. I.—Meets every Monday night at 72 Weybossett. President, Geo. H. Thurston, 41 Whittier Ave.; Vice President, Geo. F. Jenckes, 178 Hanover St.; Financial Secretary, R. O. Fletcher, Georgiaville, R. I.; Recording Secretary, O. F. Smith, 33 East St.; Treasurer, F. E. Walker, 3 Greene St.; Business Agent, John H. Dugan, 72 Weybossett St.
- (c) No. 100, Fresno, Cal.—Meets every Tuesday night at 1139 Eye St. President, R. C. Russell, 1139 I St.; Vice President, C. B. Phillips, 1139 I St.; Financial Secretary, J. A. Berryman, 1243 M St.; Recording Secretary, J. M. Petty, 1139 I St.; Treasurer, H. H. Courtright, 1139 I St.
- No. 101, Cincinnati, Ohio.—Meets Wednesday night at Cosmopolitan Hall, 1313 Vine. President, Chas. Combs, 2438 Eastern Ave.; Vice President, August Treschu, 2709 Eastern Ave.; Financial Secretary, A. J. Stayton, 1629 Herbert Ave.; Recording Secretary, Ben Lloyd, 174 Bosley St.; Treasurer, Wm. Miller, 1616 Freeman Ave.
- (c) No. 102, Paterson, N. J.—Meets every Thursday at Labor Lyceum, 359 Van Houten St. President, Raymond Clark, 101 17th Ave.; Vice President, Frank Stephens, 520 Lexington Ave., Clifton, N. J.; Financial Secretary, Alvin Bennett, 552 Lexington Ave., Clifton, N. J.; Recording Secretary,

- Robert Sigler, 115 Fair St.; Treasurer, John M. Webster, 785 E. 13th St.
- (c) No. 103, Boston, Mass.—Meets Wednesday at Wells' Memorial Hall, 987 Washington St. President, M. T. Joyce, 427 Old South Bldg.; Vice President, J. P. Teaffe, 314 Bunker Hill St.; Charlestown; Financial Secretary, F. L. Kelly, 95 Beacon St., Hyde Park; Recording Secretary, Herbert C. Gould, 17 Wigglesworth St., Roxbury; Business Deans, 40 Juliet St., Dorchester; Treasurer, T. Agent, E. L. Dennis, 65 Wellington Rd., Dorchester.
- (b) No. 104, Boston, Mass.—Meets every Wednesday at Wells' Memorial Bldg., 987 Washington. President, Michael Birmingham, 49 Chestnut Hill Ave., Brighton, Mass.; Orvill Munger, 774 Huntington Ave., Boston, Mass.; Financial Secretary, J. H. Mahoney, 45 Cedar St., Cambridge, Mass.; Recording Secretary, Wm. Warren, 159 Western Ave., Allston, Mass.; Treasurer, W. D. Hubbard, 987 Washington St., Boston, Mass.; Business Agent, F. C. Garrick, 47 Cypruss Rd., Brighton, Mass.
- (c) No. 105 Hamilton, Ont., Can.—Meets second and fourth Wednesdays of each month at Labor Hall, 22½ John St., S. President, James Crawford, 57 Cheever St.; Vice President, K. Jack, 14 Wellington St.; Financial Secretary, J. D. Kergom, 310 King St., W.; Recording Secretary, W. G. Jack, 152 N. Queen St.; Treasurer, J. J. Guay, 175 Catharine St., S.
- (a) No. 108, Jamestown, New York—Meets every other Monday from October 19th to—at Central Labor Council Hall, West 3d St. President, T. L. Stafford, 211 N. Main St.; Vice President, Wm. Stewart, 224 Forrest Ave.; Financial Secretary, F. J. Kruger, 869 Spring St.; Recording Secretary, S. C. Keller, 834 Washington St.; Treasurer, S. B. Shields, 512 Monroe St.
- (a) No. 107, Grand Rapids, Mich.—Meets Tuesday, 8 p. m., 2d floor at 230 Monroe Ave., N. W. President, C. W. Galer, 1014 Franklin St., S. E.; Vice President, A. B. Wiseman, 885 First St., N. W.; Financial Secretary, Wm. Rowerdink, 119 Dwight Ave., S. E.; Recording Secretary, Hugh T. Rathburn, 112 Colfax St., N. E.; Treasurer, O. S. Livergood, 130 Eastern Ave., N. E.
- (a) No. 108, Tampa, Fla.—Meets Thursday at 1110½ Franklin St. President, Jas. A. Arnold, 2110 Tampa St.; Vice President, E. E. Cherrington, 1504 Marion St.; Financial Secretary, F. J. Chancy, P. O. Box 662; Recording Secretary, Clark Ryalls, P. O. Box 662; Treasurer, F. J. Chancy, P. O. Box 662.
- (b) No. 109, Rock Island, Ill.—Meets second and fourth Mondays of each month at Industrial Home Bldg., 21st and 3d Ave. President, J. C. Lyons, Sears, Ill.; Vice President, E. S. Windon, 1047½ W. 2d St., Davenport, Ia.; Financial Secretary, W. E. Optenberg, 1729 27th St.; Recording Secretary, E. R. French, 1047½ W. 2d St., Davenport, Ia.; Treasurer, W. E. Optenberg, 1729 27th St.
- (c) No. 110, St. Paul, Minn.—Meets first and third Thursdays of each month at Trades Union Hall, 309 Wabasha St. President, S. W. Bush, 309 Wabasha St.; Financial Secretary, J. J. Purcell, 309 Wabasha St.; Recording Secretary, Dave Bourstedt, 309 Wabasha St.; Treasurer, Gus E. Brisman, 309 Wabasha St.; Business Agent, Frank Fisher, Trades Union Hall, 309 Wabasha St.
- (b) No. 111, Denver, Colo.—Meets first Friday on or after the 5th or 20th at 1517 Lawrence St.; 3d floor. President, L. Hughes, 2728 W. 36th Ave.; Vice President, E. L. Kaylor, 1024 W. 8th Ave.; Financial Secretary, J. J. Johnson, 3187 W. 34th Ave.; Recording Secretary, C. L. Wilcox, 1320 Stout St.; Treasurer, J. J. Johnson, 3187 W. 34th
- (b) No. 112; Louisville, Ky.—Meets every Wednesday at Carl Marx Hall, 306 W. Jefferson. President, Wm. Montague, 1836 Dumsnil St.; Vice President, W. D. Tucker, 639 Floyd St.; Financial Secretary, J. F. Ulmer, 2503 Griffith Ave.; Record-

- ing Secretary, Wm. Hay, Capitol Hotel; Treasurer, J. F. Ulmer, 2503 Griffith Ave.
- (a) No. 113, Colorado Springs, Colo.—Meets Tuesda s at Calidonian Hall, E. Bijou St. President, J. Mackey, 521 N. Royer St.; Vice President, Joe Caldwell, 12 S. Weber St.; Financial Secretary, D. J. Elkins, 518 N. Spruce St.; Recording Secretary, Leslie F. Davis, Box 654; Treasurer, A. A. Stanton, 223 N. 16th St.
- (a) No. 114, Ft. Dodge, Ia.—Meets second and fourth Thursday and last Sunday at I. O. O. F. Hall, 700 Cent. Ave. President, L. J. Spears, 402 S. 7th; Vice President, J. E. Smith, 522 N. 7th; Financial Secretary, W. S. Sanford, 716 6th Ave., N.; Recording Secretary, G. A. Hobbs, 13 N. 7th; Treasurer, J. E. Smith, 522 N. 7th.
- (c) No. 115, Ogden, Utah.—Meets every Monday at 8:00 o'clock sharp at 516 First National Bank Bldg., 24th and Wash. Ave. President, Grant Ingles, Box 637; Vice President, B. M. Bauchman, Box 637; Financial Secretary, J. R. Petersen, Box 637; Recording Secretary, F. J. Tate, Box 637; Treasurer, J. R. Petersen, Box 637; Business Agent, F. J. Tate, Box 637; Treasurer, Box 637; Business Agent, F. J. Tate, Box 637; Treasurer, Box 637; Business Agent, F. J. Tate, Box 637; Business Agent, F. J. Tate, Box 637; Box 637; Business Agent, F. J. Tate, Box 637; Business Age
- (c) No. 116, Ft. Worth, Texas.—Meets every Wednesday night at Labor Temple, 306½ Throcmorton. President, Chas. Shryoc, 306½ Throcmorton St.; Financial Secretary, H. S. Broiles, 1901 6th Ave.; Recording Secretary, W. B. Leach, 306½ Throcmorton St.; Treasurer, W. S. Moneyhan, 306½ Throcmorton St.
- (a) No. 117, Elgin, III.—Meets first and third Thursday at Trades Council Hall, 168 Chicago St. President, L. C. Beverley, 922 Hill St.; Vice President, H. P. Ackerman, 683 Congdon Ave.; Financial Secretary, W. A. Stevenson, 714 Center St.; Recording Secretary, A. B. Adams, 273 Channing St.; Treasurer, Geo. Hilton, 227 Washburn St.
- (b) No. 118, Dayton, Ohio.—Meets every Tuesday at Court Exchange Bldg., 29 N. Main. President, W. B. Stick, 155 Baker St.; Vice President, C. Shearer, 59 Benjaman St.; Financial Secretary, H. Ward, 3 Xenia Ave.; Recording Secretary, Joe Young, 11 Quitman St.; Treasurer, H. Ward, 3 Xenia Ave.
- (a) No. 119, Temple, Texas.—Meets first and third Fridays at Temple Electric, Main and Adams. President, J. R. Kersey, 904 S. 9th St.; Vice President, W. C. Marrell, 109 N. 13th St.; Financial Secretary, H. W. Wilson, 17 N. 8th St.; Recording Secretary, H. S. Newland, Temple Electric Co.; Treasurer, A. C. Hormuth, Temple Electric Co.
- (a) No. 120, London, Ont., Can.—Meets second and fourth Thursday at Moose Hall, Richmond St. President, G. V. Bonser, 49 Miles St.; Vice President, R. Thomas, 8. Belton Ave.; Financial Secretary, E. Ingles, 85 Clarence St.; Recording Secretary, A. Bryce, 141 High St.; Treasurer, A. Fair, 33 Pine Line Road.
- (c) No. 121, Augusta, Ga.—Meets third Tuesdays of each month at 8:00 p. m., Labor Hall.; President F. D. Parish; Vice President, R. H. Young; Financial Secretary, J. E. Powell, 1458 Silcox st.; Recording Secretary, Walter Bell; Treasurer, J. W. Connors, 1467 Silcox st.
- No. 122, Great Falls, Mont.—President, J. F. Keinan; Vice President, C. A. Murray; Financial Secretary, H. Von Turffs, box 385; Recording Secretary, J. T. Gray. box 385; Treasurer, Wm. Holzberger.
- (a) No. 123, Wilmington, N. C.—Meets first Tuesday of each month at Bointz Hall, Princess St. President, L. B. Woodbury, 712 N. 4th; Vice President, D. H. Barnette, 12 Queen St.; Financial Secretary, W. L. Wood, 815 Princess St.; Recording Secretary, H. J. Everette, 223 S. Front; Treasurer, W. L. Wood, 815 Princess St.
- No. 124, Kansas City, Mo.—Meets Tuesday at Labor Temple, 141 Woodland St. President, R. C. Gammage. 706 W. 23d St.: Vice President, Fred Lester, 3330 Euclid Ave.; Financial Secretary, Fred

- H. Goldsmith, 3020 E. 21st St.; Recording Secretary, Thos. Fitzmorris, 524 Nebraska, Kansas City, Kan.; Treasurer, Ed. K. Butz, 806 Monroe.
- (b) No. 125, Portland, Ore.—Meets Monday at 162½ 2d St., P. O. 644. President, W. S. Junkin, 162½ 2d St.; Vice President, Carl Hoflich, 162½ 2d St.; Financial Secretary, F. J. Shubert, 1490 E. Burnside St.; Recording Secretary, F. L. Gifford, 162½ 2d St.; Treasurer, J. J. Solhaug, 162½ 2d St.
- (c) No. 130, New Orleans, La.—Meets every Friday at 612 Gravier St. President, W. L. Zerkenback, 2612 Deabadie St.; Vice President, L. C. Faris, 1346 Magazine St.; Financial Secretary, H. M. Muller, 810 Henry Clay Ave.; Recording Secretary, D. J. Byrne, P. O. Box 742.
- (a) No. 133, Middletown, N. Y.—Meets second Wednesdays of each month at Masonic Bldg., 59 North St. President, S. E. Lee, 19½ Grand Ave.; Vice President, W. H. Beers, 22 Wilken Ave.; Financial Secretary, R. Meade Hunt, 24 Knapp Ave.; Recording Secretary, A. B. Loder, 55 Lake Ave.; Treasurer, T. E. Hodge, 10 Watkins Ave.; Business Agent, John Lee, 12 Lake Ave.
- (c) No. 134, Chicago, Ill.—Meets every Thursday night at 500 S. State St. President, Ray McElheny, 500 S. State St.; Vice President, John Dennehy, 500 S. State St.; Financial Secretary, R. A. Shields, 500 S. State St.; Recording Secretary, Geo. O. Johnson, 500 S. State St.; Treasurer, A. A. Hall, 500 S. State St.
- (a) No. 135, La Crosse, Wis.—Meets first and third Tuesdays at Labor Temple, 411-413-415 Jay. St. President, C. E. Koechner, 507 King St.; Vice President, Theo Strauss, 526 N. 9th St.; Financial Sceretary, F. Baily, 1116 S. 6th St.; Recording Secretary, J. Papenfuss, 1303 S. 10th St.; Treasurer, F. Baily, 1116 S. 6th St.; Business Agent, C. W. Bennett, General Delivery.
- (c) No. 136, Birmingham, Ala.—Meets Friday night, 2009½ 3d Ave. President, E. S. Nelson, Box 205; Vice President, J. C. Giles, Box; Financial Secretary, G. W. Schreck, Box 205; Recording Secretary; F. C. Powell, Box 205; Treasurer, G. W. Scheck, Box 205.
- (b) No. 137, Albany, N. Y.—Meets second and fourth Mondays at Beaver Block, S. Pearl St. President, James Crowley, 342 Madison Ave.; Vice President, John Mott, 64 Elesibeth St.; Financial Secretary, Edward J. Schwab, 119 Grand St.; Recording Secretary, Jos. W. Leonard, 3 Elberon Pl.; Treasurer, Andrew Mott, 64 Elesibeth St.
- (a) No. 139, Elmira, N. Y.—Meets second and fourth Wednesdays at 8 p. m. at Trades and Labor Hall, 200-202 E. Water St. President, D. B. Turner, 719 Park Pl.; Vice President, M. Conklin, 605 Partridge St.; Financial Secretary, M. M. Pollak, 110 High St.; Recording Secretary, F. P. Colson; Treasurer, M. M. Pollak, 110 High St.; Business Agent, M. M. Pollak, 110 High St.
- (a) No. 140, Schenectady, N. Y.—Meets first and third Wednesdays at Board of Trade Bldg., 246 State St. President, M. J. Fanning, Eastern Ave.; Vice President, Harry Burns, 100 Division t.; Financial Secretary, J. Vinton Shufelt, 181 Broadway; Recording Secretary, J. J. Hannan, 135 Elm St.; Treasurer, Wm. Van Vechten, Irving Pl.
- (c) No. 141, Wheeling, W. Va.—Meets every Tuesday night at Electrical Workers' Hall, 1139 Market St. President, Joseph A. Armstrong, 94 Alley 16; Vice President, A. H. Sarver, 1319 Main St.; Financial Secretary, Wm. G. Lynn, 103 N. Huron St.; Recording Secretary, E. H. Hagan, 648 Market St.; Treasurer, Geo. E. Carle, 178 16th St.
- (c) No. 142, Boston. Mass.—Meets every Friday evening, 24 Warren st., Roxbury; President, G. F. Mahoney, 3 Fainwood Circle, Cambridge; Vice President, J. J. Egan, 843 South st., Roslindale; Financial Secretary, J. A. Donoghue, 1466 Washington st.; Recording secretary, J. W. Dillon, 3227 Washington St., Jamaica Plains; Treasurer, J. F. Downey, 7 Everett av., Somerville.

- (c) No. 146, Decatur, III.—Meets first and third Tuesday evenings, second and fourth Sunday mornings, over Yoke Jewelry Store, E. Prairie Ave. President, W. E. Drake, 132 W. Prairie Ave., Box 232; Vice President, J. C. Adams, Syndicate Blk; Financial Secretary, W. E. Drake, Box 232; Recording Secretary, Earl V. Smith, 132 W. Prairie Ave.; Treasurer, M. R. Schieb, 208 W. William St.
- No. 147, Anderson, Ind.—Financial Secretary, E. H. Ferrell, 1225 Home Ave.
- (b) No. 149, Aurora, Ill.—Meets first and third Fridays at Loser's Hall, River St. President, N. J. Wilmes, 506 Clain St.; Vice President, J. L. Balfour, 376 S. River St.; Financial Secretary, John Smith, 393 Wilder St.; Recording Secretary, L. R. Cole, 18 N. Spencer St.; Treasurer, Geo. W. Boeger, 261 S. River St.
- (a) No. 150, Lake County, Ill.—Meets first and third Wednesdays at Progress Club, 17th and Park Ave. President, J. A. Miller, 72 Broadway, North Chicago; Vice President, M. G. Canfield, 333 Lincoln Ave., Waukegan; Financial Secretary, H. W. Huber, 209 S. Green Bay Rd., Highland Park; Recording Secretary, C. L. Hawker, 1606 Forest Ave., Willmette; Treasurer, Wm. G. Dalton, 327 Summit Ave., Lake Forest.
- (b) No. 151, San Francisco, Cal.—Meets Thursday at Carpenters Hall, 112 Valencia St. President, W. P. Stanton, 1639 Irving St.; Vice President, O. Mull, 410 Schrader St.; Financial Secretary, W. F. Coyle, 1726 LaSalle Ave.; Recording Secretary, B. E. Hayland, 887 Fulton St.; Treasurer, George Flatley, 255 Lobos St.
- (c) No. 153, South Bend, Ind.—Meets second and fourth Thursdays at 126 N. Main St., Carpenters' Hall. President, F. E. Champaigne, 433 N. Hill St.; Vice President, C. E. Beatty, 1310 Van Buren St.; Financial Secretary, Oliver Davas, 316 Howard Ave.; Recording Secretary, L. J. Brehmer, N. Notre Dame; Treasurer, Oliver Davis, 816 Howard Ave.
- (a) No. 154, Davenport, Ia.—Meets second and fourth Wednesdays at W. O. W. Club Rooms, 419 Brady St. President, Herman F. Brammann, 1026 W. 6th St.; Vice President, Ray L. Naylor, 2621 Rock Island St.; Financial Secretary, E. B. King, 419 Brady St.; Recording Secretary, Fay George, 916 LeClaire St.; Treasurer, E. E. Koontz, 1140 W. 14th St.
- (a) No. 155, Oklahoma City, Okla.—Meets every Friday at T. M. A. Hall, 127½ W. Grand. President, M. R. Gallion, Box 214; Vice President, G. H. Duncan, Box 214; Financial Secretary, J. A. Wiseman, Box 214; Recording Secretary, Chas. Bone, 214; Treasurer, J. W. Murphy, Box 214.
- No. 158, Ft. Worth, Texas.—Meets Mondays at Labor Temple, Throckmorton. President, A. M. Evans, P. O. Box 251; Vice President, Geo. Hill, P. O. Box 251; Financial Secretary, J. P. Roberts, P. O. Box 251; Recording Secretary, H. E. Jacks, P. O. Box 251; Treasurer, H. Swor, P. O. Box 251; Business Agent, J. P. Roberts, P. O. Box 251.
- No. 157, Chicago, Ill.—Meets every Thursday afternoon at 128 N. LaSalle St. (office). President, Wm. L. Finstad, 128 N. LaSalle St.; Vice President, O. L. March, 128 N. LaSalle St.; Financial Secretary, Edward C. LeVyne, 19 W. Ohio St.; Flat 1; Recording Secretary, Augustus W. Hortsch, 128 N. LaSalle St.; Treasurer, Edw. J. Acker, 3726 N. Troy St.; Business Agent, Wm. L. Finstad, 128 N. LaSalle St., and Rudolph Fischer, 1926 Dayton St.
- No. 158, Green Bay, Wis.—Meets second and fourth Mondays on 214 Pine St. President, Joe Mande, 1301 Day St.; Vice President, John Miller, 209 N. Adams; Financial Secretary, Tom Heffernan, 217 Pine St.; Recording Secretary, Howard Ladrow, 415 N. Adams St.; Treasurer, Tom Heffernan, 217 Pine St.
- No. 159, Madison, Wis.—Meets second and fourth Thursday at Labor Temple Hall, N. Pickney. President, C. A. Hoffins, 308 N. Bassett St.; Vice President, Wm. Broome, 111 N. Franklin St.; Financial

Secretary, Thos. McKinna, 120 S. 1st St.; Recording Secretary, F. W. Mahnke, 511 E. Wash Ave.; Treasurer Orson Smith, 1325 Spaight.

No. 163, Wilkes Barre, Pa.—Meets every Thursday might at 8 p. m. at Munroe Hall, Public Square. President, J. Y. Williams, 662 Market St., Kingston, Pa.; Vice President, John Grya, 26 Chestnuc St.; Financial Secretary, Edw. A. Miller, 35 N. Hancock St.; Recording Secretary, John Gilschrist, & Melfreie Court; Treasurer, W. F. Barber, Trucksville, Pa.

- (c) No. 164, Jersey City, N. J.—Meets every Friday, E. B. second and fourth Thursdays, at Brennan's National Assembly Rooms, 642 Newark Ave. President, Edward Fraleigh, 110 Lake St.; Vice President, A. Reiser, 7 Troy St.; Financial Secretary, Arthur H. Wichmann, 176 Hopkins Ave.; Eccording Secretary, Geo. Knoop, 132 Griffith St.; Treasurer, Edward Cook, 7-A Palisade Ave.; West Roboken, N. J.
- No. 168, Tyler, Texas.—Financial Secretary, B. W. Hewitt, 355 N. Boren St.
- No. 169, Frisno, Cal.—Meets Wednesday at Union Hall, 1139 ! St. President, A. B. Eastabrook, 1032 Central Ave.; Vice President, F. M. Henderson, 1847 Lewis; Financial Secretary, W. O. Finley, P. O. Box 153, Recording Secretary, Paul Boggs, P. O. Box 153, Treasurer, W. C. Finley, Box 153.
- (a) No. 172, Newark, Ohio.—Meets first and third Monday nights, 11½ E. Church st.; President, O. H. Marsh, 408 Granvill st.; Vice President, Frank Crawmer, 32 N. Pine; Financial Secretary, S. C. Alsdorf, 115 Ash st.; Recording Secretary, E. F. Follett, 136 West Main; Treasurer, S. C. Alsdorf, 115 Ash st.; Recording Secretary, E. F. Follett, 136 West Main; Treasurer, S. C.
- (a) No. 173, Ottumwa, Iowa—Meets first and third Tuesday nights, Labor Hall, Main and Court sts.; President, E. H. Trent, P. O. Box 158; Vice President, John Dorn; Financial Secretary, L. C. Stiles, P. O. Box 158; Recording Secretary, C. E. Nichols, P. O. Box 158; Treasurer, L. C. Stiles, Box 158.
- (b) No. 175, Chattanooga, Tenn.—Meets Wednesday, every week, at Central Labor Hall, 108½ E. 8th St. President, J. M. Hall, 1110 Chamberland Ave.; Vice President, J. W. Hilton, Box 48, Station A; Financial Secretary, E. B. Messer, 24 Mitchell Ave.; Recording Secretary, W. W. Stliwell, 113 W. 6th St.; Treasurer, E. B. Messer, 24 Mitchell Ave.; Business Agent, V. Clark, 904 E. 11th St.
- (a) No. 176, Joliet, Ill.—Meets every Thursday at 101 Jefferson. President, R. V. Allen, 736 S. Ottawa St.; Financial Secretary, Wm. Hennings, 403 Jefferson St.; Recording Secretary, W. E. Crate, 125 Comstock St.; Treasurer, H. C. Norris, 315 Mississippi Ave.
- (a) No. 177, Jacksonville, Fla.—Meets Tuesday evenings at 8 o'clock at 41½ West Bay St. President, Brother Beck; Vice President, S. B. Kitchen, 1011 E. Ashley St.; Financial Secretary, H. J. Odell, 10 Lavier Terrace; Recording Secretary, M. F. Foster, 1235 Main St.; Treasurer, A. V. Allerson.
- (a) No. 178, Canton, Ohio.—Meets every Friday night at Central Labor Union Hall, 116 Market Ave., S. President, Charles Freyermuth, 133 Dueber Ave., S.W.; Vice President, J. H. Geyer, 1018 Struble Ave., N.E.; Financial Secretary, E. W. Freyermuth, 2507 6th St., N.W.; Recording Secretary, G. Dewitt, 720 Bluff Rd., N.E.; Treasurer, Geo. Courter, 525 Smith Ave., N.W.
- (a) No. 180, Vallejo, Cal.—Meets every Wednesday at Labor Temple, Virginia St. President, Gus Hack, 340 York St.; Vice President, W. Weiley, 126 Florida St.; Financial Secretary, M. Siegelbaum, Box 251; Recording Secretary, W. E. Mann, Box 251; Treasurer, John Emerson, 305 Marin St.
- (c) No. 181, Utica, N. Y.—Meets second and fourth Friday nights at Labor Temple, Charlotte. President, Wm. A. Portley, 112 Columbia St.; Vice President, E. G. Stiefrater, 5 Capitol Ave.; Finan-

- cial Secretary, A. O. Stiefrater, 104 Leah St.; Recording Secretary, A. R. Kearney, 1004 Blandina St.; Treasurer, O. Gross, 1511 Elm St.
- No. 182, Chicago, Ill.—Meets second and fourth Friday nights of each month at 128 W. Randolph St. President, Thomas H. Cleary, 1865. Millard Ave.; Vice President, Harry Gaut, 4310 N. Robey St.; Financial Secretary, John J. Evay, 3108 W. Morth Ave.; Recording Secretary, Wm. L. Devereux, 4784 W. Congress St.; Treasurer, John L. Spaulding, 849 Aldine Ave.
- No. 183, Lexington, Ky.—President, C. J. McCullough, 636 W. Main St.; Vice President, J. L. Dillon; Financial Secretary, H. L. Spicer, 153 E. 3d St.; Recording Secretary, C. J. Stallard, 323 Columbia Ave.
- (a) No. 184, Galesburg, Ill.—Meets first and third Monday nights, Trades Assembly Hall, Seminary and Main sts.; President, H. A. Springer, 528 Jefferson st.; Vice President, A. J. Crew, 128 S. West St.; Financial Secretary, Geo. E. Springer, 273 Garfield Ave.; Recording Secretary, N. A. Johnson, North Arnold St.; Treasurer, O. F. Walters, 258 S. Prarie St.
- (a) No. 185, Helena, Mont.—Meets first and third Tuesday night of each month at Socialist Hall, Main St. President R. McKenna, Box 267; Vice President, Fred Utter, 114 Howie St.; Financial Secretary, S. L. Beckwith, Box 267; Recording Secretary, W. S. Ewing, Box 267; Treasurer, W. S. Ewing, Box 267.
- (a) No. 187, Oshkosh, Wis.—Meets first and third Tuesdays, 8 p. m., at Trades and Labor Hall, Main St. President, Ray Evanson, R. F. D. No. 7, Jackson St. Rd.; Financial Secretary, Patrick Joy, 41 Oakland Ave.; Recording Secretary, Ellis Nichols, 562 High St.; Treasurer, Frank Meyers, 39 School St.
- (b) No. 188, Charleston, S. C.—Meets every Friday night at 8 o'clock at No. 9 Wolfe St. President, W. C. King, 310 Ainley Ave.; Vice President, J. P. Bowers, 7 Hager St.; Financial Secretary, W. H. Avenger, 317 Meeting St.; Recording Secretary, F. R. Bosterman, 542 King St.; Treasurer, G. H. Judson, 127 Cannon St.
- (a) No. 189, Quincy, Mass.—Meets first and third Tuesdays evenings, 8 p. m., Room 22 Johnson Bldg., 1358 Hancock St. President, Chas. W. Hanscam, 124 Upland Rd.; Vice Pesident, Edward J. Kilcourse; Financial Secretary, Thomas L. Murrin, 120 Milton St., Dorchester, Mass.; Recording Secretary, John J. Burns, 166 Billings Rd., Norfolk Downes, Quincy, Mass.; Treasurer, John V. Lillocrat, 14 Bird St., Houghs Neck, Quincy, Mass.
- (h) No. 190, Newark, N. J.—Meets second and fourth Monday nights, Aurora Hall, William St., 48; President, M. R. Welch, 30 3d St.; Vice President, A. Marshall, 406½ S. Orange Ave.; Financial Secretary, C. Fitchom, 185 N. 16th St., E. Orange; Recording Secretary, Vincent O'Donnell, 177 N. 17th, E. Orange; Treasurer, E. Bergquest, 82 Berkley Ave., Bloomfield, N. J.
- (a) No. 191, Everett, Wash.—Meets every Thursday night at Labor Temple, Lombard Ave. President, H. H. Pile, Lowell, Wash.; Vice President, H. B. Jordan, 3512 Broadway; Financial Secretary, G. Vingen, 4112 Hoyt Ave.; Recording Secretary, Jno. Worswick, Ind. Tel. Co.; Treasurer, G. Vingen, 4112 Hoyt Ave.
- No. 192, Pawtuckef, R. I.—Financial Secretary, Andrew Thompson, 94 Warren Ave.
- (b) No. 193, Springfield, Ill.—Meets Wednesday 7:30 p. m., 228½ S. 5th St.; President, T. A. Hall, 531 West S. Grand; Vice President, W. L. Hinkle, 605 N. Walnut St.; Financial Secretary, F. C. Huse, 625 W. Herndon St.; Recording Secretary, Geo. Colvin, 1215 S. 15th St.; Treasurer, W. H. Sammons, 916 West Governor.
- (c) No. 194, Shreveport, La.—Meets every Monday night at Filliqueer Bldg., 518 Market St. President, Jno. R. Elliott, Elliott Elec. Co., Vice-

President, Rudy Thoman, 215 Pierre Ave.; Financial Secretary, E. C. Henry, P. O. Box 699; Recording Secretary, Chas. Serwech, 1129 Foster St.; Treasurer, E. O. Henry, P. O. Box 699.

- (a) No. 196, Rockford, Ill.—Meets Friday night, at 8 o'clock at 421 W. State St. President, C. T. Van Buskirk, 832 Lapp St.; Vice President, A. M. Lundbeck, 223 Summitt; Financial Secretary, Jas. Caughlin, 224 Miriam Ave.; Recording Secrtary, Paul Gilbert, 314 W. State St.; Treasurer, J. T. Swanson, 307 London Ave.
- (a) No. 197, Bloomington, Ill.—Meets every Wednesday night over 119 North Center. President, W. F. Weiler, 502 S. Mason St.; Vice President, Carl Bolin, 119 S. Center St.; Financial Secretary, E. E. Emmett, 804 S. Summit; Recording Secretary, L. W. Dean, 618 E. Mulberry St.; Treasurer, E. S. Chappell, 103 E. Moulton St.
- No. 198, Dubuque, Iowa.—President, Chas. Spofford, 181 Cleveland Ave.; Financial Secretary, R. Miller, 869 E. 13th St.
- (a) No. 199, Oskaloosa, Iowa.—Meets every Monday evening over Holten and Baker Grocery, cor. Market St. and 1st Ave. President, C. M. Martin. 609 A Ave., East; Vice President, Chas. Pilgrim, 710 6th Ave., West; Financial Secretary, W. C. Porter, 402 5th Ave., East; Recording Secretary, L. J. Haber, 1352 E. A Ave.; Treasurer, R. H. Lorea, 1313 W. High Ave.
- (a) No. 200, Anaconda, Mont.—Meets every Tuesday at 117 Main St. President, C. A. Frey, Box 483; Vice President, Geo. Crandall, Box 483; Finoncial Secretary, A. S. Jones, Box 483; Recording Secretary, R. A. Clark, Box 483; Treasurer, James Hogan, Box 483.
- (a) No. 201, Silvis, Ill.—Meets first and third Friday nights, Eagles' Hall, 1st Ave. President, W. J. McElroy, P. O. Box 224; Vice President, A. H. Spaulding, 554 Oak St.; Davenport, Iowa: Financial Secretary, C. O. Vermillion, 151 15th St.; Recording Secretary, E. J. Robbers, 225 S. Lincoln Ave.; Treasurer, E. J. Robbers, 225 S. Lincoln Ave.; Davenport, Iowa.
- No. 202, Boston, Mass.—Meets first and third Mondays at Rathbourne Hall, Warren St., Roxbury. President, James R. Queeney, 984 Washington St. Dorchester, Mass.; Vice President, W. S. Griffin; Financial Secretary, E. A. Steward, 41 Pleasant Park Rd., Winthrop; Recording, Secretary, W. C. Crane, 34 Briggs St., Wollaston, Mass.; Treasurer, E. H. Andrews, 43 Buckman st., Everett.
- (b) L. U. No. 204, Springfield, Ohio-Meets first and third Mondays at Labor Temple, W. High st. President, Roy Darding, 112 East Clark; Vice President, Peter Bransteter, 619 West North st.; Financial Secretary, Jos. Perry, R. F. D. No. 5; Recording Secretary, Paul Miller, 670 West Jefferson st.; Treasurer, Frank Brunn, 203 East Pleasant.
- No. 206, Quebec, Que., Can.—Financial Secretary, Jos. Ganvin, 74 Scott St.
- (b) No. 207, Stockton, Calif.—Meets every Friday at Central Labor Council, Channel, Calif. President, Sid Schroebel, 1017 S. Sutton St.; Vice President, D. B. Poole, 29 E. Hazelton Ave.; Financial Secretary, Ed. I. Cail, 420 E. Wyandotte St.; Recording Secretary, Frank Anson, 1447 S. American St.; Treasurer, A. Toland, 812 E. Miner Ave.
- (a) No. 209, Logansport, Ind.—Meets first and third Friday at Trades Assembly, 4th St. President, W. D. Brown, 23 W. Ottawa St.; Vice President, W. C. Dunn, West Market; Financia Secretary, II. E. Smith, 1608 Treen St.; Recording Secretary, A. S. GuGnnow, 909 Plum; Treasurer, Cal Clugston, 510 W. Wabash Ave.
- (b) No. 210, Atlantic City, N. J.—Meets Tuesday at Union Hall, Indiana and Atl. Ave. President, H. C. Lukins, 21 S. Pennsylvania Ave.; Vice President, Jos. Kershaw, 1814 Lincoln; Recording Secretary, Chas. H. Eichorst, 17 Haddon Ave.; Recording Secretary, Ed. Green, B. 6 Berthonall Apt.; Tress-

- urer, Chas. Turner, 1811 Hummuck Ave.; Business Agent, Harry H. Freed, 2321½ Atlantic Ave.
- (b) No. 211, Atantic City, N. J.—Meets Monday at 4 Odd Fellows' Hall, S. New York Ave. President, Edward T. Stephenson, Pleasantville, N. J.; Vice President, M. J. Givnin, 33 N. Maryland Ave.; Financial Secretary, Wm. H. Heppard, 6409 Winchester Ave., Ventnor City; Recording Secretary, Chas. V. Evans, 226 N. Arizona Ave.; Treasurer, Edward Koehler, Pleasantville, N. J.; Business Agent, Harry H. Freed, 6 Church St.
- (c) No. 212, Cincinnati, Ohio.—Meets Wednesday each week, Cos. Hall, 1313 Vine St. President, J. McFadden, Moose Wood Ave., N. Fairmount; Vice President, J. E. Swartz, 1313 Vine St.; Financial Secretary, A. Leibenrood, 1313 Vine St.; Recording Secretary, W. Slater, 2565 Trevor Place, N. Fairmount; Treasurer, R. E. Behrman, 1313 Vine St.
- (b) No. 213, Vancouver, B. C., Canada—Meets every Monday night at Labor Temple, Dunsmouir. President, Sam Cawker, Labor Temple, Room 207; Vice President, G. Morisette; Financial Secretary E. H. Morrison, Labor Temple, Room 207; Recording Secretary, H. Hogan, Labor Temple, Room 207; Treasurer, J. E. Dubberley, Labor Temple, Room 207.
- (h) No. 214, Blue Island, Ill.—President, Jas. Pomeroy, 5008 Wabash Ave., Ohicago, Ill.; Financial Secretary, John Willmes, 2941 Wallace St., Chicago, Ill.; Recording Secretary, M. L. Stordahl, 5930 S. Union Ave., Chicago, Ill.
- (c) No. 215 Poughkeepsie, N. Y.—Meets first and third Monday evenings at 8 p. m., Columbus Inst. President, Edward J. Fogg, 77 Cannon St.; Vice President, William O'Brien, 25 S. White St.; Financial Secretary, James O'Brien, 25 S. White St.; Recording Secretary, George Doran, 112 Smith St.; Treasurer, James O'Brien, 25 S. White St.
- (b) No. 216, Owensboro, Ky.—Meets first and third Tuesdays of each month at Leahmans' Hall, Second St. President, G. W. Martin, 114 Elm St.; Vice President, E. W. Pate, 515 W. Third St.; Financial Secretary, E. L. Mitchell, Box 82.
- No. 217, Port Angeles, Wash.—Meets first and third Wednesdays of each month. President, Emel Pehter, care Pine Elect. Co.; Vice President, J. C. Smith; Financial Secretary, J. L. Pigram, Box 488; Recording Secretary, J. H. Stephenson, care Pineer Electrical Co.; Treasurer, Ira Tinch, care Port Angeles Tel. & Tel. Co.
- (a) No. 218, Sharon, Penn.—Mects second Friday of each month at Carpenter Hall, E. State St. President, Ed Long, S. Irvine Ave.; Vice President, Frank L. Kreider, Strawbridge Ave. R. F. D.; Financial Secretary, H. W. Rice, Box 147; Recording Secretary, A. W. Lynn, Fourth St.; Treasurer, H. W. Rice, Box 147.
- (c) No. 220, Akron, Ohio.—Meets Monday evening at C. L. U. Hall, 319 S. Main St. President, J. J. Gilger, Wisconsin Ave., Kenmore, Ohio; Vice President, A. G. Way, 120½ Grand Ave.; Financial Secretary, R. D. Siknitter, 53 S. Maple St.; Recording Secretary, C. C. Davis, 708 Coburn St.; Treasurer, Frank Pfeiffer, 541 Washington St.; Business Agent, C. C. Davis, 706 Coburn St.
- No. 221, Beaumont, Tex.—Financial Secretary, R. R. Ramey, Box 524.
- (a) No. 222, Medicine Hat, Alberta, Can.—Meets first and third Tuesday nights, Trades Hall, Esplanade St.; President, J. A. O'Connor, P. O. Box 342; Vice President, J. Cook, P. O. Box 342; Financial Secretary, Byron Vickrage, P. O. 342; Recording Secretary, Ryan Cooke, P. O. Box 242.
- (a) No. 223; Brockton, Mass.—Meets every Wednesday at Room 26, 126 Main St. President, Kenneth Morgan, 14 Crowell St.; Vice President, Horace Creamer, 28 L St.; Financial Secretary, A. B. Spencer, West Bridgewater, Mass.; Recording Secretary, Harrison C. Witherell, 194 Bedford St.,



- Abington, Mass.; Treasurer, Arthur B. Spencer, West Bridgewater, Mass.
- (c) No. 224., New Bedford, Mass.—Meets every Monday night, Theatre Bldg., Room No. 9, Union St.; President, Geo. Sanderson, 298 Union St.; Vice President, Lewis Frost, 25 Fair St.; Financial Secretary, Karl Gunderson, 313 Orchard St.; Recording Secretary, Clifford A. Hatch, 157 Maxfield St.; Treasurer, Arthur F. Gleason, 519 Rivet St.
- (b) No. 225, Norwich, Conn.—Meets every second and fourth Tuesdays of each month, Carpenters' Hall, Main St. President, James R. Donnelly, Norwich, Conn.; Vice President, Robert Simpson, New London, Conn.; Financial Secretary, Clifford Cormies, Taftville, Conn., Po. Box 384; Recording Secretary, V. E. Crane, 22 Grand St., New London, Conn.; Treasurer, Clifford Cormies, Taftville, Conn., P. O. Box 384.
- (c) No. 226, Topeku, Kan.—Meets first and third Wednesdays of each month at 418 Kansas Ave. President, T. C. Vesper, 1209 Tyler St.; Vice President, L. F. Lester, 1608 Polk St.; Financial Secretary, J. L. Lewis, 315 Papk Ave.; Recording Secretary, C. J. Maunsell, 222 E. Euclid Ave.; Treasurer, W. E. Price, 123 E. 10th St.
- (a) No. 227, Sapulpa, Okla.—Meets first and third Sunday mornings, 10 a. m., Union Hall, 11½ W. Dewey St. President, W. T. McCord, Axle Light Inspector, Frisco R. R.; Vice President, B. M. Harton, 308 S. Elm, Financial Secretary, L. H. Mahood, 110 W. Hobson; Recording Secretary, R. P. Bailey, Electric Shop; Treasurer, Sapulpa State Bank,
- (a) No. 228, El Centro, Cal.—Meets Thursday. President, H. Mitchell; Vice President, W. E. Earhart; Financial Secretary, H. I. Reiser, P. O. Box 373; Recording Secretary, J. C. Munson, 758 Commercial St., P. O. Box 373; Treasurer, H. D. Snyder, 461 Olive St.
- (a) No. 230, Victoria, B. C., Can.—Meets every Friday night at Labor Hall, Government St. President, W. M. GGGreene, Labor Hall, Government St.; Vice President, D. W. Dopp, 1323 GGrant St.; Financial Secretary, W. Reid, 536 Cecelia St.; Recording Secretary F. Shapland, 528 Broughton St.; Treasurer, John Grant, Labor Hall, Government St.
- No. 236, Streator, III.—Meets on Main St. President, Walter Brahman, 1103 E. Kent; Vice President, Ed Blain, 614 N. Wasson; Financial Secretary, Geo. Duffner, 514 W. Bridge; Recording Secretary, Ed. Kelly, 511 S. Illinois; Treasurer, Geo. Duffner, 514 W. Bridge St.
- (c) No. 237, Ningara Falls, New York—Meets every other Friday at Lierch Hall, 136 11th St. President, John Miller, 1337 Ontario Ave.; Vice President, Allen Scott, 1347 Pierce Ave.; Financial Secretary, Roland L. Shunway, 1347 Whitney Ave.; Recording Secretary, O. V. Barber, 641 18th St.; Treasurer, Maurice Doyle, 307 10th St.
- (a) No. 238, Asheville, N. C.—Meets every Thursday night at Central Labor Union Hall, Biltmore Ave. President, J. M. Barber, care of Piedmont Elec. Co.; Vice President, O. C. Mills, care of Piedmont Elec. Co.; Financial Secretary, C. T. Johnson, Box 724; Recording Secretary, G. W. Webb, 77 Victoria Rd.; Treasurer, C. T. Johnson, Box 724.
- (a) No. 239, Williamsport, Pa.—Meets Thursday at Socialist Hall, 4th and Market Sts. President, Harry B. Taylor; Financial Secretary, Jos. Winslow, 430 Birch St.; Treasurer, Jos. Winslow, 430 Birch St.
- No. 240, Muscatine, lowa.—Meets second and fourth Thursday nights, Trade and Labor Hall. President, Wm. Lewin, 411 Walnut St.; Vice President, Henry Dietrick; Financial Secretary, Roy Litz, 1144 Hershey Ave.; Recording Secretary, W. C. Stevens, 301 Sycamore St.; Treasurer, Chas. C. Koll, 901 E. 10th St.
- (a) No. 241, Springfield, Mass.—Financial Secretary, Edwin E. Bidwell, 11 Sherrington, Conn.

- (a) No. 243, Birmingham, Ala.—President, J. C. Caylor; Vice President, W. W. Ivey: Financial Secretary, B. C. Jewell, 2605 Ave. G.; Recording Secretary, V. N. Hall; Treasurer, B. C. Jewell 2605 Ave. G.
- No. 244, Lynn and Salem, Mass.—Meets second Fridays in Federal Hall, Salem, Mass., 4th Fridays in Socialist Hall 120 Market St., Lynn, Mass. President, Wm. A. McCully, 93 Jefferson St.; Vice President, James Hagan, 109 Adams St.; Financial Secretary, Geo. L. Hall, 469 Western Ave.; Recording Secretary, Leonard C. Holmes, 21 Proctor St., Peabody, Mass.; Treasurer, Andrew Titus, 13 Ireson Ave.
- (b) No. 245, Toledo, Ohio—Meets every Friday at Swiss Hall, Monroe St. President, A. Remley, 1913 Lagrange St.; Vice President, C. F. White, 327 11th St.; Financial Secretary, Ira Lamb, 410 Monroe St.; Recording Secretary, D. N. Matheson, 1312 Mott Ave.; Treasurer, Wm. Foley, 230 Maumee Ave.; Business Agent, Oliver Myers, 2435 Detroit Ave.
- (a) No. 246, Steubenville, Ohio.—Meets every two weeks at K. of P. Hall, 5th and Market Stss. President, Geo. McCoy, 912 6th Ave.; Vice President, J. R. Anderson, 53 25th St., Wellsburg, W. Va.; Financial Secretary, E. D. Richards, City Bldg.; Recording Secretary, C. H. Thompson, 327 S. 3d St.; Treasurer, Jas. B. Dunn, 167 S. 8th St.
- (h) No. 247-B, Schenectady, N. Y.—Meets first and third Thursday nights, at Electrical Worker's Hall, 246 State St. President, Irving D. Pangburn, 46 Guilderland Ave.; Vice President, Ralph Keener, 555 Chrisler Ave.; Financial Secretary, James II. Cameron, 7 State St.; Recording Secretary, Robert A. Jones, Box 696; Treasurer, C. L. Hand, 35 Turner St.
- No. 250, San Jose, Cal.—Meets every Friday night at Labor Temple, 72 N. 2d St. President, L. P. Antrain, P. O. Box 577; Vice President, H. Peckham, P. O. Box 577; Financial Secretary, F. O. Edmunds, P. O. Box 577; Recording Secretary, D. McLellan, P. O. Box 577; Treasurer, E. H. Suedaker, P. O. Box 577.
- No. 251, Pine Bluff, Ark.—Financial Secretary, W. L Meek, 310 Elm St
- No. 253, Cedar Rapids, Ia.—Meets every Thursday night at Labor Hall, 1st Ave. and 1st St. President, A. G. Herdliska, 125½ 3d Ave., W.; Vice President, W. Barril, 526 S. 3d St., W.; Financial Secretary, J. W. Kilburg, 1260 3d Ave., E.; Recording Secretary, A. Prazak, 1788 Malloy St.
- No. 254, Schenectady, N. Y.—Meets second Wednesday night of each month, Electrical Workers' Hall, 246 State St.; President, G. B. Gallup, 728 Crisler Ave.; Vice President, J. Sanborn, 313 Mohawk Ave., Scotia, N. Y.; Financial Secretary, A. Buchanan, 26 Columbia St.; Recording Secretary, M. T. Northup, No. 6, Forest Road; Treasurer, C. Peterson, 451 Howard St.
- No. 255, Ashland, Wis.—Meets second Wednesday of month at Eagle Hall, 2d St., West. President, E. W. Bruce, 114 Willis Ave.; Vice President, A. Veno, 602 Prentice Ave.; Financial Secretary, Paul Halbe, 515 3d St., East; Recording Secretary, S. J. Talaski, Cemetery Rd., R. F. D. No. 1; Treasurer, Paul Halbe, 602 Prentice Ave.
- (c) No. 256, Fitchburg, Mass.—Meets Thursday night, second and fourth of month, at Lincoln Hall, Main St. President, Henry B. Fielden, 13 Brooks St.; Vice President, John Abo, Jr., 106 Hazel St.; Financial Secretary, Arthur T. Robbins, 70 Pine St.; Recording Secretary, John J. Gilmartin, 14 Water St. Lane; Treasurer, Arthur T. Robbins, 70 Pine St.
- (a) No. 257, Lake Charles, La.—Meets second and fourth Thursdays of each month at Union Hall, Broad St. President, A. C. Normaduke; Vice President, Wesley Lyons, 205 Pujo St.; Financial Secretary, A. H. Brammer, Box 439; Recording Secretary, A. H. Brammer, Box 439; Treasurer, S. T. Goodman, 203 Belden St.

- (b) No. 258, Providence, R. I.—Mects first and third Friday in West Block, 72 Waybasset St. President, F. E. Proulix, P. O. Box 405, Warren, R. I.; Vice President, R. L. Barnes, 873 Atwell's Ave.; Financial Secretary, W. J. Chisholm, 23 Orms St.; Recording Secretary, W. E. Sedgley, 25 River Ave.; Treasurer, W. J. Chisholm, 23 Orms St.
- (c) No. 259, Salem, Mass.—Meets every Tuesday, 8:00 p. m., at 43 Church St. President, Edward Sargent, Wenham, Mass.; Vice President, Paul Barrows, 8 Ames; Recording Secretary, R. E. Hall, 15 Whitney Ave. Beverly, Mass.; Recording Secretary, Eugene Dawson, 40 Pleasant St., Beverly, Mass.; Treasurer, E. R. Dickinson, 35 Broadway, Beverly, Mass.
- (a) No. 260, Pomona, Cal.—Meets second and fourth Tuesdays in each month at 133 W. 2d St., Ponona. President, C. T. Vaille, Pomona, Cal.; Vice President, R. A. Martin, East E St., Ontario, Cal.; Financial Secretary, W. H. Phelps, 417 East A St., Ontario, Cal.; Recording Secretary, C. O. Record, 659 E. D St., Ontario, Cal.; Treasurer, W. E. Johnson, Pomona, Cal.
- (h) 261B, Peterboro, Ont., Can.—Meets second and fourth Wednesday nights, abor Hall, George St. President, P. Adamson; Vice President, A. E. Morrison, 23 Park St.; Financial Secretary, Chas. J. Seymour, Sr., 193 Smith St.; Recording Secretary, George Snowdon, 31 St. James St., Clariday P. O.; Treasurer, Albert Stephen, 221 Park St.
- No. 262, Plainfield, N. J.—Meets second and fourth Monday nights, Building Trades Hall, W. Front St. President, John King, Jr., 1620 Prospect Ave., Plainfield; Vice President, Wesley F. Barrett, 503 E. 7th St.; Financial Secretary, John C. Schley, 1044 Sherman Ave.; Recording Secretary, Thomas C. llarding, 615 John St.; Treasurer, Frank B. Pope. 73 Grandview Av.
- (b) No. 264, Tipton, Ind.—Meets first and third Tursdays of each month at Carpenchis Hall, Court St. President, O. DeVault, 33 S. Main St.; Vice President, Jess Tudor, 332 N. Indiana St.; Financial Secretary, R. C. Wickersham, 129 N. West St.; Recording Secretary, K. A. McJunkin, R. F. D. No. 5; Treasurer, F. H. Presler, 844 W. Main St.
- No. 265, Lincoln, Nebr.—Meets Thursday of each week at Labor Tenple, 217 N. 11th St. President, L. J. Carver, 421 N. 27th St.; Vice President, G. E. Miller; Financial Secretary, Ira Wixson, 1823 II St.; Recording Secretary, John Carlin, 1426 R St.; Treasurer, Ira Wixson, 1823 H St.; Press Secretary, W. L. Mayer.
- (a) No. 266, Sedalia, Mo.—Meets every Friday, 7:80 p. m. at Labor Temple, 313-15 S. Lamine Ave. President, Milo Spahr, 313 N. 11th St.; Vice President, A. E. Baldwin, 203 W. 10th St.; Financial Secretary, Chas. A. Dixon, P. O. Box 682; Recording Secretary, Carl F. Dilger, 422 W. St.; Treasurer, L. L. Brewington, 209 E. 6th St.
- (e) No. 267, Schenectady, N. Y.—Meets first and third Saturday of each mouth at 246 State St. President, P. Baumler, 230 Holland Rd., Vice President, John F. Reynolds, 777 Eastern Ave.; Financial Secretary, Homer DeGroat, 829 Crane St.; Recording Secretary, Robert Hall, 619 State St.; Treasurer, Herbert DeGroat, 401 Francis Ave.
- No. 268, Newport, R. I.—President, C. Fred White, Thurston Ave.; Vice President, Chas. F. Gifford, Ann St.; Financial Secretary, Herman Richter, 3d St.; Recording Secretary, Vincent F. Lord, 11 Newport Ave.; Treasurer, Frank Burns, White St.
- No. 269, Trenton, N. J.—Meets Monday evening at 8 o'clock at Camera Hall, 205 S. Broad St. President, W. Brindley, 322 Emory Ave.; Vice President, J. Deegan, 7 West End Ave.; Financial Secretary, C. F. Schaffer, 696 Southard St.; Recording Secretary, C. J. Marciante, 1216 Princeton Ave.; Treasurer, Geo. Cole, 209 W. Hanover St.
- (a) No. 270, New York, N. Y.—Meets first and second Tuesdays of each month at 210 E. 5th. President, G. C. Schultz, 357 E. 26th St., Brooklyn,

- N. Y.; Vice President, Ed. Barre, 1094 Simpson St., Bronx, N. Y.; Financial Secretary, Walter H. Franz, 402 Cypress Ave., Brooklyn, N. Y.; Recording Secretary, R. Goetchins, 504 11th St., Brooklyn, N. Y.; Treasurer, Chas. S. Greene 40 Washington Ave., New Rochelle, N. Y.
- (a) No. 271, Wichita, Kan.—Meets every night at K. of P. Hall, 110 N. Market St. President, W. F. Peters, 132 N. Green; Vice President, W. H. Dunham, 213 S. Estelle; Financial Secretary, J. M. Waldron, 2722 E. Douglas Ave.; Recording Secretary, R. G. Shelley, 2015 S. Water St.; Treasurer, W. H. Dunham, 214 S. Estelle.
- (a) No. 272, Sherman, Texas—Meets second and fourth Tuesday nights, Union Hall; President, W. E. Burney, 411 Orange St.; Vice President, C. Mayes, Box 459; Financial Secretary, Elzy Crump, 320 W. Steadman St.; Recording Secretary, Otto Dean, Box 459.
- (a) No. 273, Clinton, Iowa—Meets second Wed nesday night, I. O. O. F. Hall, 5th Av. and 1st St.; third floor. President, J. D. Hall, 818 S. 36 St.; Financial Secretary, Ed. Salawetz, 315 9th Ave.; Recording Secretary, Ed. Roberts, 316 S. 2d St.; Treasurer, Ed. Salawetz, 315 9th Ave.
- (a) No. 274, Guelph, Ont., Can.—Meets first and third Fridays of each month at Trades & Labor Hall, McDonrld St. President, W. Jamison. 39 Southampton St.; Vice President, Geo. McMillan. 101 Waterloo St.; Financial Secretary, F. R. Yates, 132 King St.; Recording Secretary, A. Ball, 105 Waterloo St.; Treasurer, J. Adams, 128 Bridge St.
- No. 275, Muskegon, Mich.—Meets first Thursday of month at Trades Hall, W Western Ave. President, Bert Giddings, 34 Elizabeth St.; Vice President, Otis Gles. 27 Jay St.; Financial Secretary, Henry Damminga, 43 Jiroch St.; Recording Secretary, James Whitney, 32 Auther St.; Treasurer, E. F. Plunkett, 95 Sanford St.
- (a) No. 276, Superior, Wis.—Meets first and third Fridays of each month at Union Labor Hall, Belknap and Hughitt. President, Hans Johnson, 1306 Cummings Avc.; Vice President, Ben Rosenburg, 912 Winter St.; Financial Secretary, O. E. Eby, 1304 Baxter Ave.; Recording Secretary, C. O. Boswell, 1915 Belknap St.; Treasurer, O. E. Eby, 1304 Baxter Ave.
- (b) No. 277, Wheeling, W. Va.—Meets Sunday afternoon, 2 o'clock, at Electrical Workers' Hall, 1139 Market. President, J. J. Ford, 1321 Eoff St.; Vice President, M. McCombs, 51 13th St.; Financial Secretary, Chas. S. Woodside, 102 S. Huron St.; Rerording Secretary, Chas. H. Keller, McMechen, W. Va., Treasurer, E. F. Joyce, 2,300 Wood St.
- (a) No. 279, Fitchburg, Mass.—Meets third Sunday 3 p. m., G. A. R. Hall, 304 Main St.; President, Charles A. Kirby, 10 Pleasant; Vice President, Lewis A. Fletcher, 301 North St.; Financial Secretary. Fred V. Gale, 54 Marion St.; Recording Secretary. Louis F. Wood, 3 Welch Place, Clinton; Treasurer, Wm. L. McBride, 15 Brandon Ave.
- (a) No. 280, Hammond, Ind.—Meets every Friday night at 509 Hohman St., I. B. E. W. Hall. President, Charles G. Blackley, 86 State St.: Vice President, P. W. Deasey, 385 Elm St.; Financial Secretary, J. V. Fauver, 318 Sibley St.; Recording Secretary, G. D. Frederick, P. O. Box 257; Treasurer, B. Pennington, 446 Cameron St.
- (b) No. 281, Ottawa, Ont., Can.—Meets second and tourth Tuesday nights, Labor Hall, 219 Bank; President, W. Helman, 183 Sunnyside Ave.; Vice President, D. Demeis, 219 Bank St.; Financial Secretary, G. S. Cairns, 35 Rochester St.; Recording Secretary, L. R. Craig, 109 Gloucester St.; Treasurer, F. Finch, 242 Frank St.
- (a) No. 282, Chicago, Ill.—Meets second and fourth Monday evenings, 4351 S. Halsted St.; President, W. Hughes, 3354 Charleton St.; Vice President, P. J. Brennan, 7831 S. Green St.; Financial Secretary, George Wolf, 3637 N. Paulina St.; Recording Secretary, Wm. J. O'Leary, 5532 S. Loomas St.; Treasurer, W. O. Brown, 5721 S. Wood St.

- (a) No. 283, Oakland, Cal.—Meets every Friday evening at 8 o'clock at Castle Hall, 12th and Franklin Sts. President, F. W. Voigt, P. O. Box 16; Financial Secretary, Geo. Wagner, P. O. Box 16; Recording Secretary, C. A. Drolette, P. O. Box 16, via Emereyville, Cal.; Treasurer, E. I. Durrell, P. O. Box 16; Business Agent, C. A. Drolette, P. O. Box 16.
- No. 286, New Albany, Ind.—Financial Secretary, Francis H. Welch, 110 Elm at., Silver Grove, New Albany
- No. 287, Cairo, Ill.—Meets second and last Monday at Labor Temple, 1201 Cam'l. President, G. G. Edwards, 1512 Poplar St.; Vice President, (office vacant); Financial Secretary, E. Banta, 432 9th St.; Recording Secretary, L. E. Fisher, 1803 Washington Ave.; Treasurer, E. Banta, 432 9th St.
- No. 288, Waterloo, Iowa.—Meets Thursday at Labor Temple, Mulberry St. President, Guy Barker, H. & H. Elec. Co.; Vice President, Earl Hewey; Financial Secretary, W. H. Webb, 419 E. 10th St.; Recording Secretary, F. G. Reington; Treasurer, H. L. Bloom, 56 Lane St.; Business Agent, W. H. Webb, 419 E. 10th St.
- (a) No. 290, Bartlesville, Okla.—Meets first and third Wednesdays in Labor Temple, W. 3d St. President, G. H. Casselberry, care of Sun Electric; Vice President, F. C. Miller, 1216 East 4th St.; Financial Secretary, L. J. Mosley, 318 Dewey St.; Recording Secretary, F. M. Carroll, 7041/2 Jennings Ave.; Treasurer, C. A. Keener, 201 N. Penn Ave.
- (a) No. 291, Boise, Idaho.—Meets every Thursday night at Labor Headquarters, Sonna Bidg. President, E. E. Harmon, Box 525 or 614 S. 14th St.; Vice President, J. T. Ensign. Box 525; Financial Secretary, Roy Carson, Box 525; Recording Secretary, Roy A. Wells, 1216 N. 11th St.; Treasurer, Roy Carson, Box 525.
- (c) No. 292, Minneapolis, Minn.—Meets second and fourth Mondays at 16 S. 5th St. President, E. M. Stanchfield, 822 10th St. S.; Vice President, F. Frantor, 2104 30th Ave. South; Financial Secretary, J. D. Hoban, 112 Kasota Bldg.; Recording Secretary, P. A. Tangent, 112 Kasota Bldg.; Treasurer, P. L. Byron. 1214 E. 28th St.; Business Agent, S. P. Skoog, 112 Kasota Bldg.
- (a) No. 298, Michigan City, Ind.—Meets first and third Friday nights, Shure's Hall, 217 Franklin St.; President, H. H. Herbert, 401½ E. 6th St.; Vice President, J. F. Scrivnar, 124 Butler St.; Financial Secretary, Clarence Leets, 411 East 11th St.; Recording Secretary, George Jurgenson, 226 Hendricks St.; Treasurer, Norman Seward, 109½ N. 10th St.
- (a) No. 299, Camden, N. J.—Meets every Thursday night Motts' Hall 7th and Birch Sts.; President, M. A. McGinley, 713 Fern St.; Vice President, Harry Legg, 2904 Mickel St.; Financial Secretary, H. C. Holliday, 713 Fern St.; Recording Secretary, Chas. E. DuBois, 938 Linden St.; Treasurer, S. D. Caffey, 1031 N. 21st St.
- (a) No. 301, Texarkana, Texas.—Meets second and fourth Fridays at Labor Temple. President, T. A. Collins, 2223 Pecan St.; Vice President, J. C. Lawrence; Financial Secretary, H. W. Linbarger, 2615 Wood St.; Recording Secretary, H. W. Linbarger; Treasurer, Jay Nelson.
- (a) No. 303, St. Catherine, Ontario, Canada.—Meets first and third Mondays in month at Banner Hall, St. Paul St. President, A. J. Desand, 26 John St.; Vice President, W. H. Taylor, 10 Brook Ave.; Financial Secretary, Noel Evans, 68 Church St.; Recording Secretary, G. McFarlane, 237 St. Paul St.; Treasurer, F. Carley, 61 Russell Ave.
- No. 304, Greenville Texas.—Financial Secretary, E. F. Finley, 2514 Eutopia St.
- (c) No. 305, Ft. Wayne, Ind.—Meets second and fourth Wednesdays of each month at Carpenters' Hall, Calhoun St. President, O. R. Allen; Vice President, Jas. L. Norford; Financial Secretary, M.

- G. Wiedman, 1610 E. Wayne St.; Recording Secretary, Louis Smith; Treasurer, H. A. Miller, 1317 Jackson St.
- No. 307, Cumberland, Md.—Financial Secretary, Adam Arnold, Arnett Terrace; Recording Secretary, Rov Snyder.
- (c) No. 308, Johnstown and Gloversville, N. Y.—Meets first Friday at Bloss Bldg., Gloversville, Church St. President, Allan J. Brunt, 203 W. Montgomery, Johnstown; Vice President, Pearl Conover, 183 S. Main, Gloversville; Financial Secretary, Fred Frank, 65 Division St., Gloversville; Recording Secretary, Frank Foster, 13 Prindle Ave., Johnstown; Treasurer, Fred Frank, 65 Division St., Gloversville.
- (b) No. 309, East St. Louis, Ill.—Meets Thursday at Youis Hall, 537 Collinsville Ave. President, F. J. Light, 227 N. 7th St.; Vice President, Edw. Hannish, 532 N. 23d St.; Financial Secretary, C. E. Elliott, 556 N. 22d St.; Recording Secretary, A. J. Frey, 104 N. 14th St.; Treasurer, F. Sims, 543 N. 30th St.
- (a) No. 311, Santa Anna, Cal.—Meets second and fourth Mondays at Labor Hall, 4th and Bush Sts. President, R. L. Freeman, 120 E. Chestnut Ave.; Vice President, C. A. McIntire, 606 Lacy St.; Financial Secretary, R. W. Gillespie, 426 S. Broadway; Recording Secretary, E. R. Majors, 702 W. Wash. Ave.; Treasurer, R. W. Gillespie, 426 S. Broadway.
- (a) No. 313, Wilmington, Del.—Meets Friday at 604 Market. President, John Alexander, 1701 W. 13th St.; Vice President, Lee Vosburgh, 312 W. 7th St.; Financial Secretary, Walter J. Outten, 1213 Lancaster Ave.; Recording Secretary, R. R. Venn, 1014 N. Adams St.; Treasurer, Walter J. Outten, 1213 Lancaster Ave.
- (a) No. 314, Bellingham, Wash.—Meets second and fourth Wednesday evenings of each month at Labor Temple, Elk and Frazier. Vice President, O. A. Shepard, 1815 34th St., South Bellingham; Financial Secretary, A. E. Pettinger, Box 46, acting to fill vacancy; Recording Secretary, A. E. Pettinger, 2526 Moore St.; Treasurer, L. Walsworth, 1124 18th St., South Bellingham.
- (f) No. 315, Chicago, Ill.—Meets every Thursday night, Chicago, Ill., 65 W. Monroe St. President, J. Leiderkorn, 902 Belden Ave.; Vice President, John Riordan, Chicago, Ill.; Financial Secretary, Ben Tetzláff, Box 131, Riverside, Ill.; Recording Secretary, H. H. Nicholson, 1530 Edgewater Ave., Chicago, Ill.; Treasurer, Kent Root, 2349 Cambridge Ave., Chicago, Ill.
- (a) No. 316, Ogden, Utah.—Meets first and third Thursdays at Owls' Club, Wash. Ave. President, D. Stoddard, Box 44; Vice President, W. F. Barrie. Box 44; Financial Secretary, M. C. Smith, Box 44; Recording Secretary, G. F. Kolls, Box 44; Treasurer, W. T. Holand, Box 44.
- (c) No. 348, Knoxville, Tenn.—Meets every Friday night at 702½ S. Gay St. President, J. D. Wright, Burwell Ave., Oakwood; Vice Persident, C. L. Worsham, Jefferson Ave., Park City No. 2603; Financial Secretary, Fred Andre, South Knoxville; Recording Secretary, Hugh Worsham, Jefferson Ave., Park City No. 2545; Treasurer, Geo. H. Johnson, Burwell Ave., Oakwood.
- (a) No. 320, Paris, Texas.—Meets every Tuesday, 7:30 p. m., at Labor Union Hall, Bonham St. President, H. B. Vincent; Vice President, Hugh White, Kaufman St.; Financial Secretary, Thos. G. Marten, 168 S. Wall St.; Recording Secretary, Thos. G. Marten, 168 S. Wall St.; Treasurer, Thos. G. Marten, 168 S. Wall St.
- (a) No. 321, LaSalle, ill.—Meets first and third Fridays of each month at Hauter & Massion Hall. 4th and Calhoun Sts., Peru, Ill. President, Thos. Hefferon, 828 7th St.; Vice President, David Donavan, 437 Creve Cour St.; Financial Secretary, Thos. Gaggs, 536 Joliet St.; Recording Secretary, Albert M. Piper, 945 7th St.; Treasurer, Phillip J. Mueller, 209 2d St.

- (a) No. 322, Casper, Wyo.—Meets at 237 W. 2d Ave. President, A. W. Theilie; Financial Secretary, R. E. Newton, 543 S. Beech St.; Treasurer, R. E. Newton, 543 S. Beech St.
- (a) No. 323, West Palm Beach, Fla.—Meets every Thursday night at 111½ N. Olive St. Presiden, E. B. Davis; Vice President, Stephen L. Harmon; Financial Secretary, C. S. Michael, Alcazar Elec. Co.; Recording Secretary, J. E. Bell, 322 2d Ave.; Treasurer, J. O. McCaully.
- (a) No. 324, Brazil, Ind.—Meets second and fourth Wednesday nights at Carpenters' Union Hall, 8½ W. Nat Ave. President, William Reed, 28 E. Ridge; Vice President, William Klingler, 321 Ill. St.; Financial Secretary, H. W. Reed, 12 W. Maple St.; Recording Secretary, Fred Lisch, 222 E. Shattuck St.; Treasurer, Chas. Reddil, N. Franklin St.
- (a) No. 325; Binghamton, N. Y.—Meets second and fourth Monday evenings at 7:30 p. m., Central Labor Hall, 79 State St. President, Morris Amalie; Vice President, Douglas Van Alken, 40 Jackson St.; Financial Secretary, William J. Bidwell, Hotel McDonald; Recording Secretary, Walter, Jones, 23 Dennison Ave.; Treasurer, Arthur Gibson, 21 Pearl Ave.
- No. 326, Connellsville, Pa.—Financial Secretary, P. T. McDonald, 211 Hill St.
- (a) No. 327, Kalamozoo, Mich.—Meets first and third Friday nights in the month, at 120 W. Main St., over Empire Restaurant. President, Fred Oakley, Gen. Del.; Vice President, F. A. Bower, 1007 Reed St.; Financial Secretary, Scott Irwin, 1501 Krom Ave.; Recording Secretary, H. Comers, Gen. Del.; Treasurer, Scott, Irwin, 1501 Krom Ave.
- (a) No. 328, Oswego, N. Y.—Meets first and third Fridays at Labor Hall, W. 1st St. President, John S. Joyce, 30 W. 3d St.; Vice President, E. O. Bough, 144 W. Bridge St.; Financial Secretary, Frank W. Gallagher, 79 E. 8th St.; Recording Secretary, Lee Hubbard; Treasurer, Thomas J. Houlihan, E. 5th and Bridge Sts.
- No. 329, Shreveport, La.—Meets first and third Mondays of each month, Simon Building; President, Guy Briant, Box 740; Vice President, DeWitt Hall, Box 740; Financial Secretary, Edw. Olwell, 760 Colelge St.; Recording Secretary, W. R. French, Box 740; Treasurer, E. A. Olwell, 760 College St.
- No. 330, Hazelton, Pa.—President, Howard Mowery, 218 S. Laure St.; Financial Secretary, S. D. Gum, 641 Peace St.; Recording Secretary, J. Lee Govans, 455 E. Walnut St.
- (b) No. 331, Decatur, Ill.—Meets every Wednesday at 8 p. m. at McGinty's Hall, E. Prairie St. President, Chas. Wanacott, 322 E. Wood; Vice President, Ralf Tisher, 1154 E. Olive; Financial Secretary, Leon Sullivan, 966 W. King St.; Recording Secretary, Mike Tyer, 1940 N. Water St.; Treasurer, Leon Sullivan, 904 W. King St.
- (c) No. 332, San Jose, Calif.—Meets second and fourth Wednesday nights in the month at Labor Temple, 72 N. Second St. President, George Schwind, 755 E. Julian St.; Vice President, A. Minor, 330 Lincoln Ave.; Financial Secretary, J. C. Hamilton, 429 Gardner Ave.; Recording Secretary, E. A. Stock, 10 Settle Ave.; Treasurer, H. C. Folsom, 1003 Delmas Ave.
- (a) No. 334, Pittsburg, Kan.—Meets Thursday night of each week in M. W. A. Hall, E. 4th St. President, F. P. Gardner, Arma Kan; Vice President, Walter Albers, East Town, Pittsburg, Kan.; Financial Secretary, H. Mills 102 W. 3d; Recording Secretary, Don French, 102 W. 3d; Treasurer, H. Mills, 102 W. 3d; X.
- (a) No. 335, Springfield, Mo.—Meets Tuesday at Dingeldien's Hall, Boonville St. President, F. M. Ford, 628 W. Walnut St.; Vice President, Jim Ensler, 612 Bellings; Financial Secretary, H. E. Reynolds, 310 Pearl St.; Recording Secretary, Howard Roberts, 459 Cherry St.; Treasurer, H. E. Reynolds, 310 Pearl St.

- (a) No. 337, Parsons, Kan.—Meets first and third Wednesdays of each month at 1816½ Main St. President, R. A. McDonald, 1504 Kennedy Ave.; Vice President, Geo. Wilkinson, 2512 Kennedy Ave.; Financial Secretary, E. S. Baker, 2422 Corning Ave.; Recording Secretary, E. G. McGinnes, 311 N. 13th St.; Treasurer, E. S. Baker, 2422 Corning Ave.
- (a) No. 338, Dennison, Texas—Meets in Labor Hall, 300½ W. Main St. President, W. R. Wells. 908 W. Morgan; Financial Secretary, A. T. Hutchison, 1530 Gandy St; Recording Secretary, B. W. Baldwin, W. Herron; Treasurer, A. T. Hutchison. 1530 Gandy St.
- (a No. 339, Fort William, Pro. Ontario, Canada.—Meets second and fourth Fridays of each month at Labour Hall, Finleyson St. President, E. Mul-vehill, Cumaning St.; Vice President, Killeck. 212 N. Harold St.; Financial Secretary, R. Lunn, 709 Donald St., Box 203; Recording Secretary, J. D. McDonald, 734 N. Brodie St., Box 203; Treasurer, J. Otway, 106 S. Marks St.
- (c) No. 340, Sacramento, Cal.—Meets second and fourth Friday of each month at Labor Temple, 8th and I st. President, E. G. Hearst, 718 19th St.; Vice President, J. Poelman, 820 12th St.; Financial Secretary, L. F. Weber, 2724 J. St.; Recording Secretary, G. H. Coale, 2403 V. St.; Treasurer, L. T. Weber, 2724 J St.
- (a) No. 341, Livingston, Mont.—Meets first and last Wednesday nights of each month at Trades and Labor Hall, W. Lewis St. President, Dan Barker. Livingston, G. D.; Vice President, J. D. Stritch, G. D.; Financial Secretary, C. N. Clark, 117½ W. Park; Recording Secretary, C. N. Clark, 117½ W. Park; Treasurer, M. D. Stevens.
- No. 342, Mattoon, Ill.—President, Frank Allen, 1016 Piatt Ave.; Vice President, Harry I. Hartley; Financial Secretary, Wm. Kaelberer, 1516 Broadway; Recording Secretary, E. L. Downs.
- (a) No. 343, Brantford, Ont., Can.—Meets every alternating Monday night, Trades and Labor Hall, back of Hamilton Bldg.; President, J. Finnerty; Vice President, T. O'Connell, Charlotte St.; Financial Secretary, N. W. Linington, 10 West St.; Recording Secretary, H. E. Phipps, 80 Grey St.; Treasurer, H. Vosburg, 209 Weborne St.
- (a) No. 344, Prince Rupert, B. C., Canada.—Mects first Tuesday of each month at Carpenter's Union Hall, Fraser St. President, L. L. Dutton, P. O. Box 305; Vice President, S. E. Stebbins, Box 305; Financial Secretary, J. N. Morrison, Box 305; Treasurer, B. Love, Box 305.
- (a) No. 345, Mobile, Ala.—Meets Monday nights at 65½ St. Francis. President, Wm. Pollard, care Judge Preston; Vice President, Jos. Harris, 5 N. Claiborns St.; Financial Secretary, L. C. Lytz, 209 Lexington Ave.; Recording Secretary, J. A. Hall, N. Bascomb Ave.; Treasurer, L. C. Lytz, 209 Lexington Ave.
- No. 346, Ft. Smith, Ark.—Meets first and third Thursday nights, LaborTemple, 10th St.; President, Wm. M. Brown, 214 S. 12th St.; Vice President, G. F. Moore, R. F. D. No. 1, Box 126 Financial Secretary, W. T. Vogel, 1712 N. G. St.; Recording Secretary, Joe Bumbacher, 2021 N. J. St., Treasurer, W. T. Vogel, 1712 N. G. St.
- (c) No. 347, Des Moines, Iowa.—Meets Monday evening at Labor Temple, 6th and Plum. President, C. R. Moore, 1321 Hull Ave.; Vice President, Geo. F. Smith, 709 8th St.; Financial Secretary, Chas. L. Page, 1124 Euclid Ave.; Recording Secretary, J. B. Clugage, 630 E. Locust St.; Treasurer, Chas. L. Page, 1124 Euclid Ave.
- (a) No. 348, Calgary Alberta, Canada.—Meets Wednesday night, E. B. meets Monday evening, at Labor Temple, 2d St., E., and 11th Ave. President, F. A. Dunn, 722 2d Ave., N. W.; Vicc President, L. W. Battin, 436a Centre St.; Financial Secretary, J. L. Broecks, 2727 7th Ave., N. W.; Recording Secretary, J. Ellender, 506 4th St., W.; Treasurer, W. E. Avis, 830 18th Ave., W.

- (c) No. 349, Miami, Florida.—Meets first and third Tuesdays of each month at W. O. W. Hall, 8th and Ave. D. President, Charles F. Filer, R. F. D. No. 2, Box 22; Vice President, R. A. Coachman, 415 10th St.; Financial Secretary, C. T. Hansen, P. O. Box 695; Recording Secretary, D. J. Abbott, 312 Burdine Bldg.; Treasurer, A. B. Allen, 224 11th St.
- (a) No. 350, Hannibal, Mo.—Meets first and third Thursdays at Trades and Labor, 201 Broadway. President, Mert E. Crum, 1516 Market St.; Vice President, Fay Justis, Oakwood, Financial Secretary, Harry Baldwin, 1807 Chestnut; Recording Secretary, A. H. Muffley, 830 Hazel St.; Treasurer, D. S. Mirtzwa, 212 Hill St.; Business Agent, C. F. Bright, 221 N. 3d St.
- (e) No. 352, Lansing, Mich.—Meets first and third Fridays at Labor Hall, Wash. Ave., N. President, L. A. Jackson, 1021 W. Main St., Lansing, Mich.; Vice President, Leonard Amain, 221 Adams Ave.; Financial Secretary, R. Turner, 217/2 Wash. Ave., N.; Recording Secretary, Ed. James, 503 N. Pine, Lansing, Mich.; Treasurer, Howard Greenhoe, 620 Kalamazoo, S. T. E.
- (b) No. 353, Toronto, Ontario, Canada.—Meets every other Wednesday and Thursday at Labor Temple, Church St. President, W. Robertson, 70 Massey St.; Vice President, H. Tanner, 634 Pape Ave.; Financial Secretary, J. E. Curran, 157½ Roncesville Ave.; Recording Secretary, A. M. Adam, 285 St. George St.; Treasurer, D. Nivens, 338 Howland Ave.; Business Agent, J. E. Curran, 157½ Roncesville Ave.
- (c) No. 354, Salt Lake City, Utah—Meets every Wednesday at Labor Temple, 2d St., E. and 2d S. President, C. A. Bowland, Box 213; Vice President, W. R. Butler, Box 213; Financial Secretary, G. U. Fahy, Box 213; Recording Secretary, Ray Gillitte, Box 213, Treasurer, L. R. Derbidge, Box 213; Business Agent, G. U. Fahy, Box 213.
- (a) No. 355, Berlin, Ont., Canada—Meets first and third Friday nights of month, Trades and Labor Hall, King St., West.; President, M. Winfield, 180 Benton St.; Financial Secretary, Gordon Steiss, 113 Louisa St.; Recording Secretary, Otto Kleahn, 14 Wilhelm St.
- No. 356, Kansas City, Mo.—Meets second and fourth Tuesdays of each month. President, J. Wells, care of Labor Temple; Vice President, H. B. Ferguson, 1315½ Locust St.; Financial Secretary, D. O. Horner, 1134 Haskell St., Kansas City, Kans.; Recording Secretary, I. Woodard, 3349 Flora Ave.; Treasurer, C. D. Martin, 3413 Flora Ave. Address all mail In Care of Labor Temple.
- No. 357, Bridgeport, Conn.—Financial Secretary, P. D. Bailey, 136 Benham Ave.
- (a) No. 358, Perth Amboy, N. J.—Meets second and fourth Fridays of each month at Union Hall, 146 Smith St. President, M. J. Ryan, 588 Amboy Ave.; Vice President, C. J. Lund; Financial Secretary, V. Larsen, 200 Sherman St.; Recording Secretary, Jos. Bath, 87 Lewis St.; Treasurer, John Flansen, 333 Barclay St.; Press Secretary, T. Toolan; Business Agent, J. D. Betts, 234 Centre St., Tottenville, Borough of New York.
- No. 359, Centralia, Wash.—Meets second and fourth Saturdays at Labor Temple, 107½ N. Pearl St. President, C. W. White, 307 E. Pine St.; Vice President, G. L. Norman, 401 S. Iron St.; Financial Secretary, Joe Vincent, 404 S. Oak St.; Recording Secretary, R. E. Rhines, 507 S. Rock St.; Treasurer, P. E. Norman, 402 S. Gold St.
- (a) No. 360, Port Arthur, Canada.—Meets second and fourth Wednesdays at Labor Hall, 90 St. Paul St. President R. Burns, 107 College St.; Vice President, W. Schmidt, 69 Parsons Ave.; Financial Secretary, E. Fareman, 360 Tupper St.; Recording Secretary, O. Runkle, 227 Wolseley St.; Treasurer, E. Fareman.
- (a) No. 361, Tonopah, Nev.—Meets second and fourth Fridays at Musicians' Hall, St. Patrick St.

- President, M. M. Buckler, Box 293; Vice President, G. H. White, Box 1012; Financial Secretary, Walter Ross, Box 1012; Recording Secretary, Walter Ross, Box 1012; Treasurer G. W. White, Box 1012.
- (a) No. 362, Kankakee, Ill.—Meets second and fourth Friday night at Labor Hall, West Ave. President, E. W. Noble, 112 E. Station St.; Vice President, V. Mershon, 282 S. East Ave.; Financial Secretary, L. W. Healy, 182 N. Myrtle Ave.; Recording Secretary, W. Eggleston, 217 N. Rosewood; Treasurer, L. W. Healy, 182 N. Myrtle Ave.
- (a) No. 363, Saratoga Springs, N. Y.—Meets second and fourth Thursdays of each month at Assembly Hall, Phila. St. President, M. B. Leahy, 177 Spring St.; Vice President, O. E. Crawford, R. F. D. No. 2; Financial Secretary, E. W. Ensign, 16 Marion Pl.; Recording Secretary, C. H. Granger, 6 Covelle Ave.; Treasurer, E. W. Ensign, 10 Marion Pl.
- (b) No. 364, Beaumont, Texas.—Meets second and fourth Wednesdays of each month at Odd Fellows Hall, Pine and Tivis. President, F. O. Cargill, Trivola Theatre; Vice President, P. O. Price, Star Theatre; Financial Secretary, J. S. Abbott, 693 Avenue D.; Recording Secretary, L. K. Gaddy, 1267 Colder Ave.; Treasurer, L. Yates, Jewel Theatre.
- No. 368, Indianapolis, Ind.—Financial Secretary, J. T. Timmons, 1827 Fletcher Ave.
- (c) No. 369, Louisville, Ky.—Meets first and third Monday of each month at 446 South Sixth St. President, W. W. Borsch, 3026 Grand Ave.; Vice President, R. Gordon, 646 S. 21st St.; Financial Secretary, H. A. Sigmire, 2656 Portland Ave.; Recording Secretary, A. Wolf, 2026 Portland Ave.; Treasurer, H. A. Tepel, 114 Howard Ave., Jeffersonville, Ind.
- (c) No. 370, Los Angeles, Cal.—Meets every Wednesday night, 8 o'clock at 705 Labor Temple Hall, 538 Maple Ave. President, T. Jones, 165 Douglas St.; Vice President, E. E. Parle, 3509 6th Ave.; Financial Secretary, G. W. Allen, 150 N. Beaudry St.; Recording Secretary, W. W. Irvine, 4226 7th Ave.; Treasurer, S. W. Parkhurst, 1034 7th Ave.; Business Agent, W. W. Irvine, Room 105, Labor Temple.
- (c) No. 371, Monessen, Pa.—Meets each Monday at People's Bank Bldg, Dover Ave. President, W. W. Faust, 560 Donner Ave.; Vice President, R. G. Fisher, 468 Reed Ave.; Financial Secretary, H. H. Spencer, 111 Lincoln Ave., Charleroi, Pa.; Recording Secretary, H. H. Spencer, 111 Lincoln Ave., Charleroi, Pa.; Treasurer, H. H. Spencer, 111 Lincoln, Ave., Charleroi, Pa.; Treasurer, H. H. Spencer, 111 Lincoln, Ave., Charleroi, Pa.
- (a) No. 372, Boone, Iowa.—Meets every Wednesday but the fourth at Electrical Worker's Hall, Keeler St. President, H. C. Elliott, 214 4th St.; Vice President, Geo. Smith, 409 W. 5th St.; Financial Secretary, J. H. Brumhall, Box 464; Recording Secretary, E. A. Lankford, 1516 Boone St.; Treasurer, H. C. Elliott, 214 4th St.
- (a) No. 373, Logan, Utah.—Meets first and third Tuesdays of each month at I. O. O. F. Hall, Main and 1st North. President, Lester W. Jones, Box 292; Vice President, Peter Anderson, Box 292; Financial Secretary, Jos. McMurrin, Box 292; Recording Secretary, J. A. Hendricks, Box 292; Treasurer, Jos. McMurrin, Box 292.
- (a) No. 375, Allentown, Pa.—Meets Friday nights at 8 p. m., 729, second floor, rear Hamilton St.; President, Paul Frey, 422 Allen St., Allentown, Pa.; Vice President, Harry Pfenning, R. F. D. No. 2, Financial Secretary, Charles W. Moyer, 1111 Hamilton St.; Recording Secretary, Earl Fried, 910 Chem St.; Treasurer, Stanley Wooding, 1020 Allen St.
- No. 377, Lynn, Mass.—Meets second and fourth Monday nights in each month at 62 Monroe St.; President, David Duval, 54 Hamilton Ave.; Vice President, Charles E. Stalbrod, 60 Orient Court, Swampscot; Financial Secretary, Rodernk E. Roberts, 15 Aborn Place; Recording Secretary, John B. Pettipass, 15 Friend St., Place; Treasurer, G. L. Lash, 653 W. Ave.

- (a) No. 386, Provo, Utah.—Meets each Thursday at Owls' Hall, 44 W. Center St. President, R. E. Knapp, 660 S. Fourth St. W.; Vice President, Geo. H. Hickman, 390 W. Second N.; Financial Secretary, R. L. Gillespie, 69 North Acad. Ave.; Recording Secretary, Wilson Peters, 1010 W. Center St.; Treasurer, R. L. Gillespie, 69 N. Acad. Ave.
- (i) No. 381, Chicago, Ill.—Meets second and fourth Wednesday of each month at 500 South State St. President, C. J. Milligan, 3620 N. Southport Ave.; Vice President, Herman Cook, 500 S. State St.; Financial Secretary, Walter Fitzgerald, 160 N. Learnington Ave.; Recording Secretary, R. C. Kulp, 2908 Flournoy St.; Treasurer, Wm. Rombach, 1950 Warner Ave.
- (c) No. 282, Columbia, S. C.—Meets Thursday at Plumbers' Hall, Main St. President, F. B. Greene, 1042 Price Ave.; Vice President, J. E. Kind, 1537 Main St.; Financial Secretary, J. W. Mann, 1537 Main; Recording Secretary, M. C. White, 1537 Main; Treasurer, C. H. Arnell, 1537 Main.
- (a) No. 383, Gillespie, Ill.—Meets first and third Fridays of each month in Behren's Hall, Main St. President, Ray B. Corwin, Gillespie, Ill.; Vice President, Lee Conway, Gillespie, Ill.; Financial Secretary, A. M. Corazza, Benld, Ill.; Recording Secretary, F. Frey, Gillespie, Ill.; Treasurer, Alfred Hooper, Gillespie, Ill.; Business Agent, Henry Digman, Gillespie, Ill.
- No. 384, Muskogee, Okla.—Meets first and third Tuesday of each month at Engineers' Office, City Hall. President, Clifford Anderson, City Hall; Vice President, O. E. Heck, P. O. Box; Financial Secretary, W. O. Pitchford, Gen. Del.; Recording Secretary, M. A. Screenchfield, 1409 Baltimore; Treasurer, W. O. Pitchford, Gen. Del.
- No. 386, Lawton, Okla.-Financial Secretary, W. E. D. Maloney, Fire Department.
- No. 387, Freeport, Ill.—Financial Secretary, J. Binkley, 64 Oak St.
- No. 388, Palestine, Texas—President, O. T. Adams, 514 Coronaca St.; Vice President, C. Hendron; Financial Secretary, C. M. Pankhill, 521 Louisiana St.; Recording Secretary, C. C. Blatherwick, 7 E. Royal St.; Treasurer, Geo. Blunt.
- No. 388, Glens Falls, N.Y.—Meets first and third Friday nights of each month; President, A. Stone, 19 Gage Av.; Vice President, Frank Busher, Glens Falls, N.Y.; Financial Secretary, Jas. D. Kelley, No. 1, Birch Av.; Recording Secretary, M. D. Foley, 6½ William St.; Treasurer, J. F. Pinkerton, 4 Murdock Av.
- No. 390, Hamilton, Ont., Can.—Financial Secretary, Ed. Osier, 26 Liberty St.
- (a) No. 391, Ardmore, Okla.—Meets first and third Friday of each month at Union Hall, E. Main. President, W. B. Gutshaw, 528 C St., S. E.; Financial Secretary, Paul Phillips, 917 Burch St., N. W.; Recording Secretary, J. J. Stansell, 817 C. St., S. E.; Treasurer, Paul Phillips.
- (a) No. 392, Troy, N. Y.—Meets first and third Thursdays at Labor Temple, Congress St. President, I. S. Scott, 10 Park Ave.; Vice President, W. H. Revilo, 529 3d Ave.; N.; Financial Secretary, H. Krause, 131 12th St.; Recording Secretary, C. Hulsapple, 504 Pawling Ave.; Treasurer, G. H. Baylis, 79 Ferry St.
- (a) No. 393, Havre, Mont.—Meets first and third Mondays of each month at Temporary place, 430 4th Ave. President, Ralph Smith, 827 3d St.; Vice President, Dick Bowers, 803 4th Ave.; Financial Secretary, O. L. Anneson, 1218 3d St.; Recording Secretary, Wm. H. Dibb, 430 4th Ave.; Treasurer, James Smith, 827 3d St.
- (c) No. 394, Auburn, N. Y.—Meets second and fourth Wednesdays at Mantel's Hall, Water St. President, Fred Kosters, 22 Mattie St.; Vice President, Ray Woodward, 28 Lincoln St.; Financial Secretary, Fred L. Whiting, 11 Seymour St.; Record-

- ing Secretary, Fred L. Whiting, 11 Seymour St.; Treasurer, Joseph Bergan, Case Ave.
- (a) No. 395, St. John, N. B., Can.—Meets last Monday in each month, at 13 Dock St., Cigar Makers' Hall. Vice President, A. P. Saenders, 9 German St.; Financial Secretary, F. F. Meurling, 112 Duke St., West St. John; Recording Secretary, H. B. Duke, 24 Peter St.; Treasurer, F. F. Meurling, 112 Duke St., West St. John.
- (b) No. 398, Boston, Mass.—Meets first and third Wednesday night at Wells Memorial Hall, 987 Washington St. President, Arthur J. McCarron, 40 Wenham St., Forest Hills; Vice President, Danies Moran, 1 Grant St. Allston; Financial Secretary, Joseph E. Fitzgerald, 30 River St., Braintree; Recording Secretary, Geo. M. Loux, 37 Harbor View St., Dorchester, Mass.; Treasurer, Walter R. Sawyer, 85 Moreland St., Roxbury.
- (a) No. 397, Paraiso, Canal Zone, Pan.—Meets second Saturday every month at Hotel Metropole, Panama City. President, Charles F. Van Steenberg, Pedro Miguel, Canal Zone; Wice President, Van B. Jackson, Pedro Miguel, Canal Zone; Financial Secretary, Edw. Schnake, Pedro Miguel, Canal Zone; Recording Secretary, Patrick Kiley, Pedro Miguel; Treasurer, Patrick Kiley, Pedro Miguel.
- (a) No. 398, Chatham, Ontario, Canada.—Meets first and third Wednesdays at 1. O. O. F. Hall, King St. President, C. Satterwaitte, Chatham Gas Co.; Vice President, J. Cookson, Chatham Gas Co.; Financial Secretary, H. D. Arrick, Grand Central Hotel; Recording Secretary, B. Stevenson, Wandless Hardware Co.; Treasure, H. Cartier, 61 Sheldon Ave.
- L. U. No. 399, Durham, N. C.—Meets every other Friday over Fulton's Drug Store, E. Main St. President, L. E. Bruce; Vice President, Arthur Latta; Financial Secretary, W. M. Niblack, 124 Hunt St.; Recording Secretary, C. S. Whitaker, Arnett Ave.; Treasurer, M. S. Johnson, 407 Mangum St.
- (c) No. 400, Windsor, Ont., Canada.—Meets second and fourth Thursdays at Laing Bldg., Oullette and Pitt Sts. President, B. Nelson, 20 Crawford St.; Vice President, G. Cosgrove, 68½ McEwan Ave.; Financial Secretary, P. Young, 75 Elm St.; Recording Secretary, J. H. Dulong, 20 Crawford St.; Treasurer, G. McDonald, 37 Carson St.
- (a) No. 401 Reno, Nev.—Meets first and third Thursday nights in Building Trades Hall; President, B. S. Cole, 229 E. 5th St.; Vice President, O. Edmunds, Apartment 221 Saturno Building; Financial Secretary, Geo. I. James, 919 Jones St.; Recording Secretary, Geo. I. James, 919 Jones St.; Treasurer, Geo. I. James, 919 Jones St.
- (a) No. 402, Pt. Chester, N. Y.—Meets first and third Thursday of each month at 225 Greenwich Ave. President, Henry Ritch; 14 Sherwood Place, Greenwich, Conn.; Financial Secretary, Wm. Peck, 11 Lawrence St., Greenwich Conn.; Recording Secretary, Harry Holbeck, 260 Railroad Ave., Greenwich, Conn.
- (i) No. 404, San Francisco, Cal.—Meets second and fourth Mondays at Building Trades Temple, 14th and Guerrero Sts. President, P. Burchard, 1740 Sacramento St.; Vice President, Fred Sharp, 18 Falcon Ave.; Financial Secretary, H. F. Zecher, 1908 Essex St., Berkley; Recording Secretary, J. P. Boyd, 446 14th St.; Treasurer, H. H. Gardiner, 1232 33d Ave., Oakland.
- (c) No. 405, Cedar Rapids, lowa.—Meets each Wednesday night at 1st Ave. and 1st St. President, Frank Thomas, 1422 M. St. W.; Vice President, W. C. Grammer, 1216 S. 9th St. W.; Financial Secretary, J. P. Winn, 356 S. 18th St. E.; Recording Secretary, R. W. Adams, 340 S. 11th St. W.; Treasurer, J. P. Winn, 356 S. 18th St.
- (a) No. 406, Okmulgee, Okla.—Meets every Thursday night of each week, E. Sixth St. Martan Ave.; President, G. E. Ortman, 219 North Martans Ave.; Vice President, C. H. Oarver, Central Ave.; Finan-

Jun 1915

- cial Secretary, D. E. Shick, 514 W. 11th St.; Recording Secretary, Bell Stuckey, Light Co.; Treasurer, D. E. Shick, 514 W. 11th St.
- (a) No. 407, Marquette, Mich.—Meets first and third Thursdays at Seigel's Hall, N. 3d. President, A. Heiser, W. Arch St.; Vice President, M. Walin, Washington St.; Financial Secretary, A. W. Moore, 114 E. Arch.
- (a) No. 408, Missoula, Mont.—Meets second and fourth Wednesday nights in Eagle's Hall, West Main St.; President, Burton Jenkins; Vice President, W. Walford; Financial Secretary, B. A. Vickery, 314 West Cedar St., Box 792; Recording Secretary, W. A. Barrett; Treasurer, H. A. Lowe.
- No. 411, Warren, Ohio—President, C. G. Tyler, 619 Ward Av.; Vice President, Ben Burton, S. Main St.; Financial Secretary, J. W. Spargo, care W. & N. Telephone Co.; Recording Secretary, Fred Mosts, Parkman St.; Treasurer, Arthur Russell, Austin Av.
- (a) No. 412, Edmonton, Aberta, Can.—Meets second and fourth Friday nights at Goodridge Block, Jasper St. President, James Simpson, 9505 101st St.; Vice President, T. G. Graham, Power House; Financial Secretary, John Ward, 9222 91st St.; Recording Secretary, David Duncan, Donald St.; Taersurer, Thomas Watson, Power House.
- (a) No. 413, Childress, Texas.—Meets fourth Thursday night. President, R. R. Randal, Memphis, Texas; Financial Secretary, Jno. W. Jones, Box 375.
- (a) No. 414, Macon, Ga.—Meets first and third Thursday at German-American Club, Wall St. Alley. President, Mr. R. W. Lewis, Macon Hotel; Vice President, S. L. McMurtry 212 New St.; Financial Secretary, J. R. Wham, P. O. Box 471; Recording Secretary, D. E. Snead, 2218 Second St.; Treasurer, J. R. Wham, Box 471.
- (a) No. 415, Cheyenne, Wyo.—Meets third Thursday of each month at Bartenders' Hall, 318½ W. 17th St. President, O. L. Moulton, care C., L., F. & P. Co.; Financial Secretary, E. B. Norton, P. O. Box 423; Recording Secretary, E. B. Norton, P. O. Box 423.
- (a) No. 416, Bozeman, Mont.—Meets first and third Tuesdays at Union Hall, W. Main. President, F. Black; Vice President, M. R. Redding; Financial Secretary, H. Dale Cline, Box 597; Recording Secretary, H. Dale Cline, Box 597; Treasurer, H. Dale Cline, Box 597.
- (a) No. 417, Coffeyville, Kan.—Meets first Tuesday and third Sunday at 607 Santope. President, 7. T. McCament, 1405 W. 10th St.; Vice President, Harry McLorney, 905 Lincoln St.; Financial Secretary, A. J. Koehne, 406 W. 2d St.; Recording Secretary, M. C. Warren, 506 E. 5th St.; Treasurer, F. W. Hoover, 210 W. 2d St.
- (a) No. 418, Pasadina, Cal.—Meets every Fiday at Labor Temple, cor. Raymond and Walnut. President, H. C. McClenahan, 166 N. Vernon Ave.; Vice President, A. R. Porter, 362 S. Hudson Ave.; Financial Secretary, Dan Wallace, P. O. Box 926; Recording Secretary, H. E. Gage, 708 Palisade St.; Treasurer, H. R. Couchman, P. O. Box 926.
- (C) No. 419, New York, N. Y.—Regular meeting first and third Friday nights, Ex. Bd., 2nd and 4th, Comerford's Hall, 301 8th Av.; President, J. P. Willetts, No. 9, Virginia Av., Jersey City, N. J.; Vice President, H. Stalljohann, 210 Norman St., Evergreen, L. I.; Financial Secretary, H. Schleuter, 301 8th Av.; Recording Secretary, Jas. Ryan, 301 8th Av.; Treasurer, H. F. Cook, 1360 Prospect Place, Brooklyn, N. Y.
- (a) No. 420, Keokuk, Iowa-Meets first Tuesday and third Wednesday nights of each month in 1001 Johnson St.; President, E. McKay, 715 Concert St.; Vice President, Harry Beard, 1109 Estes St.; Financial Secretary, E. H. Rockefeller, 1618 Carroll St.; Recording Secretary, H. H. Smith, 1724 Ridge St.; Treasurer, E. H. Rockefeller, 1618 Carroll St.
- (a) No. 421, Watertown, N. Y.—Meetsfirst and third Thursdays at Trades Assembly, Arsnel St.

- President, John Dobbs, 632 Lillian St.; Vice President, J E. Kelly, 128 Polk St.; Financial Secretary, J. Pierce DeZell, 105 W. Lynde St.; Recording Secretary, Roy Gibbs, Solar Bldg.; Treasurer, J. Pierce DeZell, 105 W. Lynde St.
- No. 422, Woonsocket, R. I.—Meets Friday nights at 5 Markett Square. President, Jas. T. Keenan, 445 River St.; Financial Secretary, T. McIntyre, Blackstone, Mass.
- L. U. No. 423, Moberly, Mo.—Financial Secretary, A. C. Patterson, 616 Taylor St.
- (h) No. 424, Decatur, Ill.—Meets second and fourth Tuesdays of each month at Railroad Y. M. C. A. President, J. O. Snyder, 2001 N. Water St.; Vice President, J. A. Spence, 827 E. Grand Ave.; Financial Secretary, T. E. Olmstead, 355 W. Packard St.; Recording Secretary, Jas. H. Withgott, 1127 E. Olive St.; Treasurer, G. E. Olmstead, 355 W. Packard St.; Business Agent, J. A. Cooper, 1237 E. Condit St.
- (a) No. 425, Roanoke, Va.—Meets first and Wednesday at Labor Temple, Commerce and Salem. President, J. D. Carper, 1609 3d Ave., N. W.; Vice President, W. F. Talley, Vinton; Financial Secretary, W. S. Peek, 744 Nelson St., S. E.; Recording Secretary, J. R. Beard, 1309 3d Ave., N. W.; Treasurer, W. S. Peek, 744 Nelson St., S. E.
- (c) No. 427, Springfield, Ill.—Meets second and fourth Friday nights at 106½ N. 6th St. President, Wm. Chiles, 530 S. 6th St.; Vice President, A. Frazier, 817 S. 3d St.; Financial Secretary, Olyde Kavanaugh, 1322 E. Jackson St.; Recording Secretary, John Lenz, 1901 S. 17th St.; Treasurer, Lee Long, 812 S. Pasfield St.
- No. 428, Bakersfield, Cal.—President, M. W. C. Klunder; Vice President, Theodore Landrum; Finencial Secretary, G. R. Walters, 700 Monterey St.; Recording Secretary, D. V. Webster, Box 238.
- L. U. No. 430, Racine, Wis.—Meets second and fourth Wednesdays at Union Hall, Wisconsin St. President, Ira Hansen, 1009 Hilker Place; Vice President, Geo. Baldwin, 630 Mead St.; Financial Secretary, R. M. Hogbin, 623 Lake Ave.; Recording Secretary, J. E. Raven, 513 8th St.; Treasurer, R. M. Hogbin, 623 Lake Ave.
- (b) No. 431, Mason City, Iowa.—Meets second and fourth Thursday each month at K. of P. Hall E. State. President, R. J. Hughes, 4th Ave.; Vico President, Wm. Myers; Financial, W. F. Dull, 40% W. 5th; Recording Secretary, Ed. Sipple; Treasurer, W. F. Dull, 403 W. 5th St.
- L. U. No. 432, Jackson, Tenn.—Meets second and fourth Monday at Bricklayers Hall, Libeity St. President, C. C. Lewis, Fairground St.; Vice Presif. H. Belew, P. O. Box 113; Recording Sacretary, J. G. Burnes, 1016 Highland; Treasurer, F. H. Belew, Box 113.
- (a) No. 434, Douglas, Ariz.—Meets first Toesday of each month in First National Bank Bldg. President, J. F. Johnson, First National Bank Bldg.; Vice President, Glenn C. Boyd, Hotel Hadden; Financial Secretary, M. L. Wright, Box 961; Recording Secretary, Douglas Phillips, C. and A. Hotel; Treasurer, M. L. Wright, Box 961.
- (a) No. 435, Winnipeg, Manitoba, Canada.—Meete second and fourth Monday of each month at Labor Temple, 165 James St. President, R. G. Irvine, 106 Jessie Ave.; Vice President, A. E. Gibson, 487 Oraig St.; Financial Secretary, J. L. McBride, Labor Temple, 165 James St.; Recording Secretary, A. A. Miles, 113 Atlantic Ave.; Treasurer, G. Cameron, 487 Lipton St.; Press Secretary, W. A. Kurrle.
- (h) No. 436, Watervleit, N. Y.—Meets third Sunday of each month in Odd Fellows' Hall, Broadway and Watervleit. President, F. G. Miller, 1207 5th Ave.; Vice President, H. C. Kinney, 585 6th Ave.; Financial Secretary, T. A. Keiser, 1343 6th Ave.; Recording Secretary, J. A. Martin, 499 2d St., Troy, N. Y.; Treasurer, T. A. Keister, 1348 6th Ave.

WORKERS AND OPERATORS.

- No. 437, Fall River, Mass.—Meets first and third Wednesdays in Room No. 9 of Citizens' Savings Bank Bldg, 8 South Main St. President, Wm. Holland, 90 Snell St.; Vice President, Saul Baron, The Lenox, 262 S. Main St.; Financial Secretary, Myron T. Ashley, 489 Jefferson St.; Recording Secretary, Fred Cash, 390 Centre St.; Treasurer, Myron T. Ashley, 489 Jefferson St.
- (a) No. 438, Portsmouth, N. H.—Meets first and third Thursdays in Socialist Hall, Congress St. President, Harry E. McCaffery, 1 Mt. Vernon St.; Vice President, R. F. Hunton, 83 Hill St.; Financial Secretary, Harold P. Chaney, 98 High St.; Recording Secretary, Fred C. Hatch, Kittery, Me.; Treasurer, E. F. Frisbee, 187 Hanover St.
- (a) No. 440, Riverside, Calif.—Meets every Monday in Eagles' Hall, 8th St. Presidnt, W. L. Turtlett 376 E. 5th St.; Vice President, H. M. Ellis, 962 coust; Financial Secretary, C. B. Whitney, 1158 W. 6th St.; Recording Secretary, V. W. Dundas, 490 Lemon; Treasurer, R. W. Sleeper, 924 W. 6th.
- (a) No. 441, Brandon, Manitoba, Canada.—Meets second Monday at Leades Hall, 13th St. President, Bro. Geo. Roy, 16 Nation Chambers; Vice President, A. Tait, 349 Douglas St.; Financial Secretary, Jas. Turcotte, 509 Franklin St.; Recording Secretary, Jas. Walsh, 349 Douglas St.; Treasurer, Jno. Tait, 349 Douglas St.
- No. 442, Schenectady, N. Y.—Meets third Monday of each month in Donahue Bldg. on State St. President, John Wickham, 129 Prospect St.; Vice President, C. D. Karney, 743 Mott St.; Financial Secretary, C. S. Gwillam, 31 Euclid Ave.; Recording Secretary, Miss Mable Leslie, 910 Lincoln Ave.; Treasurer, F. C. Morehouse, Alphaus, N. Y., R. F. D. No. 7, Box 153.
- No. 443, Montgomery, Ala.—Meets Wednesday at 2½ Court Square. President, W. A. Busby, 513 Bibb St.; Vice President, L. T. Jett, 229 Moulton St.; Financial Secretary, J. R. Brooks, 122 Plum St.; Treasurer, J. R. Brooks, 122 Plum St.
- (a) No. 444, Carlinville, Ill.—Meets first and third Tuesdays of each month at Federation Hall, 121½ S. Broad St. President, W. E. Brown, 122 E. Nickles St.; Vice President, W. R. Sutton; Financial Secretary and Treasurer, A. J. Oiler, 319 N. Plum St.; Recording Secretary, J. W. Kissel, Macoupin Co. Tel. Co.
- (a) No. 445, Battle Creek, Mich.—Meets second and fourth Monday nights in Trades Council Hall, cor. E. State and N. Jefferson Ave., third floor. President, Theo. Edwards, 251½ N. Washington Ave.; Vice President, W. C. Miller, 20 Water St.; Financial Secretary, L. A. Ganson, 46 N. Wood St.; Recording Secretary, Harry Hunt, 255 N. Washington Ave.; Treasurer, Leon Bellman, 32 W. Van Buren St.
- (a) No. 446, Monroe, La.—Meets second and fourth Tuesday of each month at City Hail, St. John St. President, T. J. Cathoon, P. O. Box 192; Vice President, A. B. Jones, Walnut and Ark Ave.; Financial Secretary, W. D. McDaniel, care City Car barns; Recording Secretary, C. C. Southerland, 215 6th St.; Treasurer, G. W. McCormick, 610 6th St.
- (g) No. 448, Dallas, Texas—Meets first and third Wednesdays of each month at 3d floor Auto. Tel. Bldg., Harwood and Jackson Sts. President, C. E. Harris, care of Dallas Automatic Tel. Co.; Vice President, R. C. Talmage, care of Dallas Auto. Tel. Co.; Financial Secretary, Edw. McDaniel, 2168 Gano St.; Recording Secretary, Edw. McDaniel, 2103 Gano St.; Treasurer, H. G. Spencer, care of Dallas Automatic Tel. Co.
- No. 449, Pocatello, Idaho—President, P. H. Bullick; Vice President, Dave Powell; Financial Secretary, Joe Fengler, Box 196; Recording Secretary, Arthu Salbrook; Treasurer, Joe Fengler, Box 196.
- No. 450, Goldfield, Nev.—Financial Secretary, G. A. Coffey, Box 1284; Recording Secretary, G. A. Coffey, Box 1284; Treasurer, E. Ringer.

- (a) No. 451, Santa Barbara, Cal.—Meets Friday at Fithian Bldg., Ortega and State Sts. President, L. E. Martin, Box 415; Vice President, Arthur Clark, Box 415; Financial Secretary, Chas. M. Cooper, Box 415; Recording Secretary, O. L. Peffley, Box 415; Treasurer, W. A. Plourde, Box 415.
- No. 452, Gulfport, Miss.—Financial Secretary Frank R. Heath, 1407 33rd Av.
- (c) No. 453, Billings, Mont.—Meets first and third Thursday nights at Labor Hall, 7 Broadway, N. President, P. W. Roach, 330 Couster Ave. or Supt. Billings Traction Co., Cor. 1st Ave and Division St.; Vice President, Wayne Snow, I. O. O. F. Bldg., N. 27th St.; Financial Secretary, John Johnstone, Box 1253; Treasurer, John Johnstone, Box 1253.
- (a) No. 456, New Brunswick, N. J.—Meets second and fourth Fridays at Federation Hall, George and Paterson Sts. President, Freeman E. Martin, 249 George St.; Vice President, Wm. Fellows, Bound Brook, N. J.; Financial Secretary, Arthur W. Latham, R. F. D. No. 1; Recording Secretary, John D. Gillis, R. F. D. No. 1; Treasurer, George N. DeLaplaine, 72 Carroll Pl.; Business Agent, Freeman E. Martin, 249 George St.
- (c) No. 457, Altoona, Pa.—Meets Thursday at Couch Bldg., 11 Ave. and 13 St. President, M. J. Sanders, 1920 15 Ave.; Financial Secretary, G. A. Reger, 406 Cherry Ave.; Recording Secretary, Geo. Woomer, 104 3d Ave.; Treasurer, H. I. Hinder, liter, 434 6th Ave.
- (a) No. 458, Aberdeen, Wash. Meets every Wednesday night in Building Trades Hall, Heron and G Sts. President, Geo. E. Miller, 1015 Duffy St.; Vice President, D. Bonello, 1118 East Ave.; Financial Secretary, H. L. Yerks, 209 N. Alder St.; Recording Secretary, U. L. Brackinreed, 413 East 1st St.; Treuasrer, H. V. Reynolds, 102 West Heron.
- (a) L. U. No. 460, Chickasha, Okla.—Meets first Wednesday of each month at Union Labor Hall, 4th St. President, H. R. Gordon, Box 1037; Vice President, F. C. McEldery, Box 1037; Financial Secretary, S. P. Phillips, Box 1037; Recording Secretary, C. B. Abbott; Treasurer, E. McGrath, Box 1037
- (c) No. 461, Aurora, Ill.—Meets second and fourth Mondays. Discontinued during summer months at Dillenburgh Hall, New York and Broadway Sts. President, C. A. Townsend, 87 Williams St.; Vice President, Ed. Bach, 17 South West St.; Financial Secretary, Norbert Berve, 152 Iowa St.; Recording Secretary, J. L. Quirin, 364 Falma St.; Treasurer, Norbert Berve, 152 Iowa St.
- (h) L. U. No. 464, Schenectady, N. Y.—Meets second and fouth Thursdays of each month at I. B. E. W. Hall, State St. President, Fred Schuldt, 1008 Delamont Ave.; Vice President, Geo. W. Weber, 6 Princeton St.; Financial Secretary, George E. Gornnley, 708 Crane St.; Recording Secretary, John Boyd, 9 Ontario St.; Treasurer, George E. Gormley, 719 Crane St.
- (a) No. 465, San Diego, Cal.—Meets every Thursday night at Express Bldg., Cor. 6th and F Sts. President, Pete Flynn, P. O. Box 118; Vice President, Fred Sahlstorm, P. O. Box 118; Financial Secretary, O. J. Brown, P. O. Box 118; Recording Secretary, A. E. Peck, P. O. Box 118; Treasurer, C. J. Brown, P. O. Box 118.
- No. 466, Charleston, W. Va.—Financial Secretary, C. D. Sines, 113 Roane St.
- (a) No. 467, Miami, Ariz.—Meets Tuesdays at Brookner Niffe, Sullivan St. President, A. Christensen, General Delivery; Vice President, Frank Didisch, General Delivery; Financial Secretary, W. H. Talley, Box 731; Recording Secretary, Carl F. Davis, Box 203; Treasurer, W. H. Talley, Box 731.
- (a) No. 470, Haverhill, Mass.—Meets second and fourth Fridays at Labor Temple, 2 Gilman Pl. President, Chas. E. Warren, 91 Emerson St.; Vice President, Vernon Jehnson, 152 Lafayette Square;

- Financial Secretary, Willis Severance, 74 Central St., Bradford; Recording Secretary, Henry Laperle, 5 Hildale Ave.; Treasurer, Willis Severance, 74 Central St., Bradford.
- No. 471, Millinocket, Me. Financial Secretary, John R. Mitchell. Box 285
- No. 473, Parkersburg, W. Va.—Meets second and fourth Thursdays of each month in Musicians' Hall, Market St. President, W. B. Davis, Box 1, Belpre, Ohio; Vice President, Louis Smith; Financial Secretary, Earl Miller, Box 8, Belpre, Ohio; Recording Secretary, C. F. Swain, 618 Ann St., Parkersburg, W. Va.; Treasurer, Earl Miller, Box 8, Belpre, Ohio.
- (a) No. 474, Memphis, Tenn.—Meets every Friday at 8 p. m. in Italians' Hall, Second St. President, Nick Bond, Italian Hall; Vice President, Fred Barrett, Italian Hall; Financial Secretary, J. Ernest Loury, 545 Edgewood St.; Recording Secretary, C. E. Ferrell, Italian Hall; Treasurer, J. Ernest Loury, 545 Edgewood St.; Business Agent, M. R. Hughes, Italian Hall.
- (i) No. 475, St. Paul, Minn.—Meets first and third Mondays at Federation Hall, Wabasha St. President, Frank Hayck, 317 Yankee St.; Vice President, Frank Keller, 185 Rondo St.; Financial Secretary, Otto Nelson, 423 Jenk St.; Recording Secretary, A. F. Dahlgren, 1688 St. Anthony Ave.; Treasurer, P. C. Stevens, 716 Ottawa Ave.
- (a) No. 477, San Bernardino, Cal.—Meets Thursday evening at 8 o'clock in Eagle's Hall, Corner 4th and E. Sts.; President, E. L. Fortune, care Home Telephone Co.; Vice President, Orlan Potter; Financial Secretary, R. Stratton, 427 E. St.; Recording Secretary, Glen C. Pierce; Treasurer, O. A. Prest, 8th and Pearl.
- (c) No. 479, Beaumont, Texas Meets second and fourth Thursdays at Trades Assembly Hall. President, O. C. Brandt, Box 932; Vice President, Chas. J. Riley, 119 Summerfield; Financial Secretary, C. A. Weber, Box 932; Recording Secretary, J. C. Brammer; Treasurer, C. A. Weber, Box 932.
- No. 480, Marshall, Texas.—Meets second and fourth Sunday evenings at 2:00 at Odd Fellows Hall, Austin St. President, A. D. House, Marshall, Texas, Route No. 3; Vice President, Chas. Rove, Warshall, Texas, West Houston St.; Financial Secretary, F. Howell, Box No. 27; Recording Secretary, Paul Frahy, Marshall, Texas, E. Rusk St.; Treasurer, F. Howell, Box No. 27.
- (c) No. 481, Indianapolis, Ind.—Meets every Wednesday night at Labor Temple, 138 W. Washington St.; President, Chas. Sangbein 138 W. Washington St.; Vice President, L. B. Lucas, Labor Temple, 138 W. Washington St.; Financial Secretary, Jas. L. Campbell, Labor Temple, 138 W. Washington St.; Recording Secretary, E. Tharp, 138 W. Washington St.; Treasurer, Thos. Halfing, Labor Temple, 138 W. Washington St.; Business Agent, H. E. Courtot, Labor Temple, 138 W. Washington St.; St. Washington St.; Business Agent, St.
- No. 482, Eureka, Cal.—Meets first and third Tuesday evenings at Labor Hall. President, John Hilfliker; Vice President, Dan Villa; Financial Secretary, Robert Millen, 2146 C. St.; Recording Secretary, Chas. Robb, 2409 Union St.; Treasurer, Robert Millen.
- (b) L. U. No. 483, Tacoma, Wash.—Meets every Monday night at 719½ Commerce St. President, John Feuerslin, 1609 S. M St.; Vice President, C. E. Amlong, 3579 S. G St.; Financial Secretary, G. Bryce, Box 688; Recording Secretary, H. V. McCall, 1006 N. Lawrence St.; Treasurer, J. W. Clark, 7820 S. Pacific Ave.
- (c) L. U. No. 485, Rock Island, Ill.—Meets second and fourth Tuesdays of each month at Industrial Hall. President, Geo. A. Kling, 2806 6th Ave.; Vice President, E. T. Anderson, 1025 16th Ave.; Financial Secretary, Theo. Evans, 1822 29th St.; Recording Secretary, H. White, 1015 14th St.; Treasurer, Theo Evans, 1822 29th St.

- (c) L. U. No. 486, Ithaca, N. Y.—Meets first and third Monday night of each month at Central Labor Hall, corner State and Cayuga Sts. President, Fred Crawford, 114 Monroe St.; Vice President, Amos Davenport, 211 W. Railroad St.; Financial Secretary, Charles L. Berry, 223 S. Geneva St.; Recording Secretary, Clarence Copeland, 323 Mechanic St.; Treasurer, Charles Berry, 223 S. Geneva St.
- (c) No. 488, Bridgeport, Conn.—Meets second and fourth Mondays at Pattern Makers' Hall, 978 Main. St. President, Albert Walkley, 352 William St.; Vice President, Julius Schlump, 11 North Ave. Ext.; Financial Secretary, Edw. Dabelstein, 1073 Madison Ave.; Recording Secretary, Edward Smith, 97 Center St.; Treasurer, Edw. Gallagher, 722 Grand St.
- No. 491, Petersburg, Va.—Meets second and fourth Mondays at K. of P. Hall, 124 Sycamore St. President, W. D. Bivens; Vice President, John Zerr; Financial Secretary, E. B. Denny, Recording Secretary, L. Berwick. Address all communication to Box 355.
- (b) No. 492, Montreal, Canada.—Meets second and tourth Monday each month at St. Peter Hall, 235 Beaudry. President, E. Bouchard, 256 Breboeuef; Vice President, W. Stanley, 57 Chaboillez square; Financial Secretary, J. Gravel, 116 Chateau Gay; Recording Secretary, L. Desautels; Treasurer, Evalade, 49 Ste. Gunegonde.
- No. 493, Johnstown, Pa.—Meets second and fourth Mondays of each month at Ellis Bldg; President, Leyburn G. Powell, 625 Linden Ave.; Vice President, Chas. H. Gahagen, 843 Von Lurven St.; Fiancial Secretary, John J. Carr, 811 Huber St.; Treasurer, John J. Carr, 811 Huber St.
- (c) No.494, Milwaukee, Wis. Meets Friday night at Jung's Hall, 3rd St. President, Ed Herzberg, 623 Center St.; Vice President, E. P. Broettler, 1201 2d St.; Financial Secretary, Chas. Hansen, 225 Greenbush St.; Recording Secretary, B. Edwards, 183 10th St.; Treasurer, John McCarthy, 225 18th St.; Business Agent, F. R. Fohey, 528 Chestnut St.
- No. 495, Schenectady, N. Y.—Meets second and fourth Tuesdays at I. B. E. W. Hall, State St. President, L. Dutchel, 35 Elder St.; Vice President, Miss Winifred Saunders, 44 Brandt St.; Financial Secretary, L. R. Briggs, 4 Holland Rd.; Recording Secretary, H. A. Young, 433 Howard St.; Treasurer, L. R. Briggs, 4 Holland Rd.
- No. 496, Pittsfield, Mass.—Financial Secretary, J. J. Currier, Care Electrical Construction Co.
- L. U. No. 497, Gainesville, Texas—Meets second and fourth Friday nights each month at 203 E. California St. President, W. C. Shady; Vice President, J. M. Cleveland; Financial Secretary, W. L. Thomas, Box 20; Recording Secretary, W. L. Thomas, Box 20; Treasurer, W. L. Thomas, Box 20.
- (b) No. 500, San Antonio, Texas—Meets second and fourth Mondays at Trades Council, S. Alama. President, H. J. Peterson, 609 Denner Boul.; Vice-President, W. W. Harris, 102 Leigh St.; Financial Secretary, W. B. Colwell, 1219 W. Travis St.; Recording Secretary, C. E. Hickox, 525 W. Mulberry St.; Treasurer, W. B. Colwell, 1219 W. Travis St.; Business Agent, W. B. Colwell, 1219 W. Travis St.
- (a) No. 501, Yonkers, N. Y.—Meets first and third Fridays, Executive Board every Thursday, at 24 N. Broadway. President, Wm. Parslow, 35 Oliff St.; Vice President, A. S. Hohe, 195 Neppershaw Ave.; Financial Secretary, Chas. Teige, 164 Linden. St.; Recording Secretary and Business Agent, Henry Wildberger, Jr., 119 S. High St., Mt. Vernon, N. Y.; Treasurer, John A. Reddy, 228 Woodworth Ave.
- (a) L. U. No. 502, McAlister, Okla. President,. Lawrence W. Crews; Financial Secretary, B. H. Glass, McAlester, Okla.
- (i) L. U. No. 503, Boston, Mass.—Meets seconds and fourth Mondays of every month at 53 Han-

over St. President, John F. Geraghty, 193 Eustis St., Roxbury; Vice President, Chas. Walters, 139 Clark Ave., Chelsea; Financial Secretary, Arthur Sterr, 27 Sunnyside St., Roxbuy; Recording Secretary, Geo.—A. Deans, 9 Appleton St., Atlantic; Treasurer, F. H. Davidmeyer, 89 Wenham St., Forest Hills; Business Agent, M. J. Brown, 102 Norfolk Ave., Dorchester.

No. 505, Corpus Christi, Texas.—Meets first and third Tuesdays of each month at Prior Electric Co's, People St. President, K. Dunore, care of C. C. Ice & Electric Co.; Vice President, R. G. Starner, care of C. C. Ice & Electric Co.; Financial Secretary, Z. Tower, care of Turner Watts Electric Co.; Recording Secretary, G. McBride, care of People's Light Co.; Treasurer, Z. Tower, care of Turner Watts Electric Co.

(a) No. 506, Chicago Heights, Ill.—Meets second and fourth Monday nights at Trades and Labor Assembly, Chicago Road. President, Walter Niblock, Vincinnes Ave.; Vice President, Sam Patterson, E. 23d St.; Financial Secretary, Thos. F. Ryan, 292 W. 15th St.; Recording Secretary, Otto Kochler, Euclid Ave.; Treasurer, F. E. Martin, Centre Ave.

No. 509, Lockport, N. Y.—Meets first and third Saturday nights of month at Carpenters' Hall, Main St. President, Roy Van Norwick, 575 Market St.; Vice President, Crist Korff, 236 Prospect St.; Financial Secretary, Lee Plant, 56 Grant St.; Recording Secretary, Carl M. Fenzel, 26 Evans St.; Treasurer, Charles Munell, 31 Cave St.

No. 510, Galveston, Texas. Financial Secrtary, K. A. Wyatt, 2017 28th St.

- (a) No. 511, Tamaqua, Pa.—Meets every Tuesday evening at 1 East Broad St. President, E. O. Wetteran, 322 Rowe St.; Vice President, A. H. Glover, 22 Center St.; Financial Secretary, Carlyle Weston, 602 E. Hazel St.; Recording Secretary, V. O. Dougherty, 504 Arthington St.; Treasurer, Carlyle Weston, 602 E. Hazel St.
- (a) No. 512, Salem, Oregon—Meets second and fourth Mondays at Labor Hall, Court St. President, Ralph Lindsay, 135 N. Liberty St.; Financial Secretary, L. T. Woodward, 260 N. 13th St.; Recording Secretary, C. L. Brown, 480 N. 19th St.; Treasurer, L. T. Woodward, 260 N. 13th St.
- (a) No. 513, Manchester, N. H.—Meets second and fourth Fridays, at Hibernian Hall, Manchester St. President, Michael Burns, 425 Dubuque St.; Vice President, Frank Mahan, 250 E. High St.; Financial Secretary, Loren M. Barton, 52 C St.; Recording Secretary, Wm. Malcolm St.; Recording Secretary, Wm. Malcolm St.; Treasurer, Michael Fitzpatrick, 119 Cypress St.

No. 517, Astoria, Oregon.—Meets second and fourth Wednesdays at Longshoremen Hall, 13th and Bond St. President, L. R. Marsh, Page Bldg.; Vice President, N. Brunold, 19th and Grand Ave.; Financial Secretary, J. W. Bowlsly, 1395 Grand Ave.; Recording Secretary, E. P. Steele, 18th and Irving Ave.

(a) No. 518, Meridian, Miss.—Meets first and third Fridays on fourth floor Suttle Bldg., Eighth St. and 22d Ave. President, R. P. Curet, 1005 19th Av.; Vice President, Paul R. Brown, 2311 11th St.; Financial Secretary, W. R. McGee, 1101 25th Ave.; Recording Secretary, H. E. Hall, 2405 7th St.; Treasurer, W. R. McGee, 1101 25th Ave.

No. 519, Wallace, Idaho-Meets second and fourth Saturdays at Samullo Hotel, Cedar St. President, F. R. Evans: Vice President, Fred Gio, 920 Pearl St.; Financial Secretary, W. A. Smith, 924 Residence St.; Recording Secretary, W. A. Smith, 924 Residence St.; Treasurer, W. A. Smith, 924 Residence St.; Business Agent, W. A. Smith, 924 Residence St.; Business Agent, W. A. Smith, 924 Residence St.

(a) No. 520, Austin, Texas.—Meets second and fourth Mondays at 224 E. 5th Et. President, L. E. Purnell, 601 W. 14th St.; Vice President, Ed. A. Allen, 1908 Longfellow; Financial Secretary, Wm.

- M. Elliott, 1109 E. 2d St.; Recording Secretary, R. M. McGarity, 1501 E. 1st St.
- (b) No. 521, Omaha, Neb.—President Cliff Smith, South Omaha; Financial Secretary, Ray McClarkey, 1009 S. 11th St.

No. 522, Lawrence, Mass.—Meets first and third Thursdays at Loom Fixers' Hall, Broadway. President, Edwin Craig, 10 Kenwood place; Vice Presiden, Wm. A. Everett, 266 Bailey St.; Financial Secretary, Roy A. Daniels, 40 Lawrence St.; Recording Secretary, Chas. E. Driscoll, 31 Durham St.; Treasurer, Louis Eidam, 41 Texas Ave.

- (a) No. 523, North Yakima, Wash.—Meets every Friday at Labor Temple, 17½ North Second St. President, Geo. E. Mosebar, R. F. D. No. 3, Box 109; Vice President, B. F. Wiesinger, 108 N. 6th Ave.; Financial Secretary, H. R. Weber, Box 323; Recording Secretary, E. L. Brown, 102 N. 8th 3t.; Treasurer, L. L. Dobbs, 819 N. 2d St.
- (c) No. 526, Santa Cruz, Cal.—Meets first and third Wednesday of each month, alternating at Santa Cruz and Watsonville at Painters' Union Hall, 54½ Pacific Ave. President, Geo. McIntosh; Vice President, Geo. D. McIntosh, Watsonville, Cal.; Financial Secretary, J. Londorf, Box 49; Recording Secretary, A. H. Feeley, Summer and Windham St.
- (a) No. 527, Galveston, Texas—Meets every Friday night at 8 p. m. at Red Men's Hall, 21st St. and Avenue D. President, C. E. Friend, L. P. Tschumy & Co.; Vice President, A. A. Loden, 2205 Ave. K.; Financial Secretary, Wm. Klaus, 3818 M St.; Recording Secretary, L. H. Dalian, 2408 Ave. D.; Treasurer, M. C. Lamar, 2419 Ave. F.
- (a) No. 528, Milwaukee, Wis.—Meets fourth Friday each month at 264 Fourth St. President, Eugene Colber, 229 Mason St.; Vice President, Gust. Otto, 789 25th Ave.; Financial Secretary, James Hagerman, 619 Linus St.; Recording Secretary, Bert Streeter, 1826 Nash St.; Treasurer, J. Hagerman.

No. 529, Eugene, Ore.—Financial Secretary, J. P. Williams, Box 281.

- (b) No. 532, Billings, Mont.—Meets first and third Tuesdays of each month at 2816 Montana Ave.; President, Geo. Rowden; Vice President, W. T. Gates, 111 N. 26th St.; Financial Secretary, M. J. Potter, 316 S. 35th St.; Treasurer, Joe J. Baker, 810 N. 26th St.; Business Agent, M. J. Potts, 316 S. 35th St.
- No. 533, Enid, Okla.—Meets second and fourth Thursdays, each month, at 124½ E. Broadway. President, L. O. Pillsbury, 605 W Cherokee; Vice President, Clyde Shires, 512 W. Maple; Financial Secretary, Wm. Richards, 1204 E. Elm, Box 932; Recording Secretary, C. C. McVay, 504 W. Randolph; Treasurer, Wm. Richards, 1204 E. Elm, Box 932.
- (c) No. 534, New York, N. Y.—Meets Thursday at Labor Temple, 247 E. 84th St. President, Wm. J. Walsh, 502 World Bldg., Park Row; Vice President, Chas. DuBourg, 502 World Bldg., Park Row; Financial Secretary, Wm. A. Hogan, 502 World Bldg., Park Row; Recording Secretary, G. W. Whitford, 502 World Bldg., Park Row; Treasurer, Joseph Lawler, 502 World Bldg., Park Row.
- (b) L. U. No. 535, Evansville, Ind.—Meets every Monday night at 715 Main St. President, J. Ed Wilke, R. F. D. No. 11; Vice President, Frederick W. Bandtell, 519 Line St.; Financial Secretary, Gurley Purdue, 1410 Walnut St.; Recording Secretary, Allen C. Peek, Gilbert and Madison Aves.; Treasurer, Herman A. Tischer, 32 Maple Ave.
- (c) No. 536, Schenectady, N. Y.—Meets first and third Saturday of each month at 246 State St. President, W. J. Blanchard, 10 Odell St.; Vice President, Jas. Odoneld, R. F. D. No. 2; Financial Secretary, T. Rourke, 359 Carrie St.; Recording Secretary, J. W. Richtmeyer, Route 49; Treasurer, A. G. Breek, 121 Van Vrankin Ave.
- (f) No. 537, San Francisco, Calif.—Meets every Wednesday at Mar Eng Hall, 146 Stewart. Presi-

- dent, C. O. Mann, 629 Aileen St., Oakland, Calif.; Vice President, H. Woodward, 49 Ard St.; Financial Secretary, George Sorenson, 664 6th Ave.; Recording Secretary, S. Colberson, 568 6th Ave.; Treosurer, George Sorenson, 664 6th Ave.
- (a) No. 538, Danville, Ill.—Meets every Monday at Trades and Labor Hall, 109½ E. Main St. President, W. E. Downen, 2 N. Collett St.; Vice President, Forrest Uriver, 602 Sherman St.; Financial Secretary, H. A. Wright, 210 Washington Ave.; Recording Secretary, Bryon C. North, 201 Avenue A. Treasurer, H. A. Wright, 210 Washington Ave.; Business Agent, Edward Musmore, Fire Dept. No. 1.
- (c) No. 540, Canton, Ohio—Meets first and third Friday of each month at same Hall as No. 178. President, Chas. Blair, 1140 Garfield Ave, S. W.; Vice President, A. D. Clark, 325 2d St., S. W.; Financial Secretary, C. Good, 6th and Wells Sts., N. W.; Recording Secretary, Wm. Dickerson, R. F. D. No. 1; Treasurer, Geo Courter, 525 Smith Ave., N. W.; Business Agent, V. P. Meese, R. F. D. No. 7.
- (i) No. 541, Minneapolis, Minn.—Meets second and fourth Tuesdays at Federation Hall, 104 Washington Ave. S. President, H. H. Skeldon, 498 28th Ave. S.; Vice President, Al Hartley, 1108 18th Ave. N. E.; Financial Secretary, H. E. Gable, 4936 Chicago Ave.; Recording Secretary, J. F. Conner, 72 27th Ave., S. E.; Treasurer, Jas. O'Donnell, 4640 Chowen Ave. S.
- (a) No. 542, Chico, Cal.—Meets first and third Tuesday nights at S. A. Batmans, Butte and Laurel. President, H. F. Hedgespeth, 428 Ivie St.; Vice President, J. W. Bissett, R. F. D. No. 1; Financial Secretary, S. A. Batman, P. O. Box 1054; Recording Secretary, J. E. Wills, P. O. Box 1054; Treasurer, G. J. Garoutte, 1441 Park Ave.
- (a) No. 543, Mansfield, Ohio—Meets first and third Fridays at Trades Council Hall, N. Park St. President, J. C. Fay, 565 Springmill St.; Vice President, W. R. Williams, rear 230 East 2d St.; Financial Secretary, Ernest Adams, 425 Louise Ave.; Recording Secretary, Herbert W. Norrick, 76 Greenwood Ave.; Treasurer, Harry Kaser, rear 181 Glassner Ave.; Business Agent, Philip Smith, 57 Dale Ave.
- (a) No. 544, Edmonton, Alta., Canada.—Meets second and fourth Wednesdays of month at 113 Goodright Bldg., Jasper Ave. President, Harry Miller, 113 Goodridge Bldg.; Vice President, A. W. Webster, 113 Goodridge Bldg.; Financial Secretary, Fred Davis, 113 Goodridge Bldg.; Recording Secretary, L. S. Violet, 113 Goodridge Bldg.; Treasurer, Carl Tomlinson, 113 Goodridge Bldg.; Business Agent, Fred Davis, 113 Goodridge Bldg.
- No. 545, Kokomo, Ind.—President, L. E. Watson; Financial Secretary, C. L. Hostetler, 814 W. Havens St.; Recording Secretary, P. H. Straisinger; Treasurer, C. L. Hostetler, 814 W. Havens St.
- (a) No. 547, Fairmount, W. Va.—Meets first and third Thursday of each month at Willard Hall, Fairmont Ave. President, George Allard, 409 Virginia Ave.; Vice President, J. G. Collins, 328 Chicago St.; Financial Secretary, A. Clark Michael, 982 4th St.; Recording Secretary, F. W. Jeffers. Box 96; Treasurer, Samuel P. Huff, 423 Maryland Ave.
- (a) L. U. No. 549, Huntington, W. Va.—Meets first Monday of each month at 2301 8th Ave. President, I. R. Diehl, 2301 8th Ave.; Vice President, E. R. Hall, 123 4th Ave.; Financial Secretary, E. P. Johnson, 1671 Eleventh Ave.; Recording Secretary, L. F. Miller, 1614 9th Ave.; Treasurer, E. P. Johnson, 1671 11th Ave.; Business Agent, F. W. Irwin, 725 5th Ave.
- (a) No. 551, Amsterdam, N. Y.—Meets second and fourth Tuesday of every month at Hays & Wormoth Bldg., Church St. President, A. C. Peterson, 6 Orange St., Amsterdam, N. Y.; Vice President, Aleck Peterson, 13 McDonnell St.; Financial Secretary, Louis Siegle, 70 McCleary Ave.; Recording Secretary, Floyd LaBahr, 69 Union St.; Treasurer, Louis Siegle, 70 McCleary Ave.

- (a) No. 552, Lewistown, Montana.—Meets first and third Fridays at Bank Electrical Bldg., Cor. 5th and Main St. President, W. J. Davis, Lewistown; Vice President, J. A. Byrd, 518 W. Brassey St.; Financial Secretary, H. C. Danzer, 602 7th Ave. South; Recording Secretary, O. M. Farmer, Boulevard Apartments; Treasurer, H. C. Danzer, 602 7th Ave. South.
- (a) No. 556, Walla Walla, Wash.—Meets every Tuesday at Labor Temple, S. 3d St. President, A. R. Seibert, 803 W. Main St.; Vice President, W. N. Thompson, 122½ W. Main St.; Financial Secretary, E. M. Cruzen, 517 Chase Ave.; Recording Secretary, W. C. Ray, 654 Balm St.; Treasurer, L. W. Hodges, 12 S. 2d St.
- No. 558, N. Westminster, B. C., Can.—President, Thos. Kelly; Vice President, M. Pratt; Financial Secretary, A. McGregor, 427 Oak St.; Recording Secretary, H. W. Palmer; Treasurer, Thos. Renuie, Box 172.
- No. 559, Trinidad, Colo. Financial Secretary, L. M. Wade, Box 632.
- (c) No. 560, Pasadena, Calif.—Meets every Thursday at 8 p. m., 42 E. Walnut St. President, C. P. Rice, 589 Buckeye St.; Vice President, J. H. Paige, 1316 Sunset Ave.; Financial Secretary, J. F. Wilson, 354 E. Dakota St.; Recording Secretary, A. D. Barnard, 1969 N. Marengo Ave.; Treasurer, A. D. Barnard, 1969 N. Marengo Ave.
- (a) No. 561, Montreal, Que., Can.—Meets every Wednesday at St. Joseph Hall, 182 St. Catherine St., E. President, G. Craddock, 1st Ave., Verrun, Montreal, P. Q.; Vice President, Thos. McKeown, 2065 Bordeaux St.; Financial Secretary, E. J. Sinclair, 272 2d Ave., Verdun, Montreal, P. Q.; Recording Secretary, Chas. Cooper, 884 St. Catherine St., E.; Treasurer, Geo. Hassam, 753 Atwater Ave.
- (a) No. 563, Marion, Ind.—Meets every Thursday night at Musician's Hall, Adams St. President, B. H. Unthank, 2420 S. Meridian St.; Vice President, L. W. Jackson, 211½ S. Nebraska St.; Financial Secretary, Elmer Merriman, 1825 S. Boots St.; Recording Secretary, O. G. Morgan, 812 W. 10th St.; Treasurer, Elmer Merriman, 1825 S. Boots St.
- (a-h) No. 565, Schenectady, N. Y.—Meets second and fourth Monday of each month at Donohue Bldg., State St. President, Joseph Gross, 107 Fifth Ave.; Vice President, John Shelbie, 424 Pleasant St.; Financial Secretary, Herbert Butterfield, 827 Crane St.; Recording Secretary, E. H. Lester, 219 Broadway; Treasurer, E. M. Hayes, 25 Third St.; Trustee, Thos. Farry, 827 Locust Ave.
- (c) No. 567, Portland, Me.—Meets every Wednesday at 379½ Congress St. President, E. A. Boulos, Warwick St.; Vice President, J. A. Olssen, 114 Pearl St.; Financial Secretary, L. G. Libbey, 215 A Congress St.; Recording Secretary, P. V. Libbey, 223 Brown St., S. Portland, Me.; Treasurer, L. G. Libby, 215 A Congress St.
- (a) No. 568, Moose Jaw, Sask., Can.—Meets once a month on the second Wednesday at Trades and Labor Hall, Main St. President, Pat Powers, P. O. Box 715; Vice President, R. Blakely, P. O. Box 715; Financial Secretary, Sydney N. Coates, 441 Ominica, St. E.; Recording Secretary, Sydney W. Coates, 441 Ominica, N. E.; Treasurer, James McConnell, 71 Main St.
- (a) No. 570, Tucson, Ariz.—Meets first and third Friday nights at Citizens' Bldg., S. Stone Ave. President, H. A. Long, Box 504 E. Broadway, Financial Secretary, W. J. Evans, 15 Washington St., Box 504; Recording Secretary, R. T. Geary, Box 504; Treasurer, W. J. Evans, 15 Wash. St.; Business Agent, H. A. Long, Box 504.
- No. 571, Yoakum, Texas.—Meets first and third Tuesdays of e ach month. President, J. R. Lucas; Financial Secretary, A. E. Stephan, 312 Lott St.. Recording Secretary, A. E. Stephan, 312 Lott St.; Treasurer, A. E. Stephan, 312 Lott St.

- (a) No. 572, Regina, Sask., Canada.—Meets second and fourth Thursdays at Trades Hall, Oster St. President, C. Broune, Box 318; Vice President, F. Ottaway, Box 318; Financial Secretary, W. Willis, Box 318; Recording Secretary, W. Willis; Treasurer, W. Young, Box 318.
- No. 573, Lake Placid, N. Y. Financial Secretary, Frank H. Kimball, Box 127, Lake Placid Club, N. Y.
- (a) No. 574, Bremerton, Wash.—Meets first and third Wednesdays of each month at Union Hall. Second St. President, A. J. Rich, 1411 Elizabeth St.; Vice President, Gus Carlson. P. O. Box 815; Financial Secretary, Harvey Williams, 668 Concord St.; Recording Secretary, R. H. Burkheimer; Treasurer, Geo. Waite, 824 Warren St.
- No. 575, Portsmouth, Ohio-Meets second and fourth Mondays in month at Central abor Hall, Chillicothe St. President, Geo. Koerner, East 4th St.; Vice President, Emery Selb, 3d and Court Sts.; Financial Secretary, Walter E. Miller, 932 Front St.; Recording Secretary, Walter Miller, 932 Front St.; Treasurer, ouis Drennen, East 6th St.
- L. U. No. 576, Xenia, Ohio—Meets every Tuesday at 49½ East Main St. President, Carey West, 412 N. West St.; Vice President, W. R. Morgan, 24 Maple St.; Financial Secretary, Orville Tucker, West 2d St.; Recording Secretary, Herbert Shaw, Dayton Ave.; Treasurer, Ray Hagler, 219 East 3d St.
- (a) No. 579, Globe, Ariz.—Meets every Tuesday at Miners Union Hall, N. Broad St. President, F. M. Murphy, Globe, Ariz.; Vice President, H. C. McCullar; Financial Secretary, J. W. Ellis, Box 1011; Recording Secretary, E. L. Griffin.
- (a) No. 580, Olympia, Wash. Meets second Wednesday at 8 p. m. at abor Temple, 3d and Washington Sts. President, D. F. Bennett, 5th and Fairview Sts.; Financial Secretary, Claud Wolf, 303 Pugt St., or care O. L. & P. Co.
- (a) No. 581, Morristown, N. J.—Meets first and third Monday evenings at Ivan Hall, over Post Office.
 President, C. D. Smith, 28 Hazel Ave.; Yice President, E. J. Wilson, Il Cedar Ave., Summit; N. J.; Financial Secretary, John H. Watson, Glenbrook Place, Morris Plains, N. J.; Recording Secretary, H. P. Anson, 9 Fairview Place; Treasurer, J. H. Watson, Greenbrook Place, Morris Plains, N. J.
- L. U. No. 582 Shenadoah, Pa.—Meets first and third Thursdays of each month at Galasbuss' Hall, Second St. President, Arthur Brown, 109 Second St., Girardville, Pa.; Vice President, Roy Smith, Centralia, Pa.; Financial Secretary, Raymond Beckett, 398 West Main St., Girardville, Pa.; Recording Secretary, William J. McGrath, Lost Creek, Pa.; Treasurer, Michael Graddigan, 215 S. Jorden St., Shenandoah, Pa.
- (c) L. U. No. 583, El Paso, Texas—Meets every Friday night at Union Labor Hall, corner Kansas and Overland Sts. President, J. H. Jacoby, Box 1105; Vice President, W. W. Brooks, Box 1105; Financial Secretary, E. E. Dickson, Box 1105; Recording Secretary, E. E. Limbaugh, Box 1105; Treasurer, E. E. Dickson, Box 1105.
- (a) No. 584, Tulsa, Okla.—Meets every Tuesday night at 202-A, S. Main St. President, F. H. Shaughnessy, care Gulf Pine Line Co.; Vice President, G. C. Gadbois, 408 S. Norfolk; Financial Secretary, A. B. Dugger, 309 S. Guthrie; Recording Secretary, E. T. Gunther, 528 N. Main; Treasurer, J. J. Cease, Metropolitan Hotel.
- (b) No. 585. El Paso, Texas—Meets Friday, 8 p. m. at Labor Hall, Kansas and Overland Sts. President, A. R. Jones, Box 606; Vice President, J. E. McGee, Box 606; Financial Secretary, W. C. Allen, Box 606; Recording Secretary, H. B. Kinney, Box 606; Treasurer, W. C. Allen, Box 606.
- (c) No. 588, Lowell, Mass.—Meets first and third Fridays in Room 6, two flights up, 219 Central St. President, Lester G. Hall, Box 448; Vice President, Wm. Dorcy, 48 Adams St.; Financial Secretary, F. Roby, 13 Rockdale Ave.; Recording Secretary, G.

- H. Robertshaw, 33 Warnock St.; Treasurer, Geo. Cote, 735 Midlesex St.
- No. 589, Saskatoon, Sask., Canada.—Meets first and third Fridays in the month at Labor Temple, Crescent St. President, John H. Lathey, Box 186; Vice President, John Kemp, Box 186; Financial Secretary, John Taylor, Box 186; Recording Secretary, Walter Green, 421 Ave. H, North; Treasurer, Percy Dunbar, Box 186.
- No. 590, Bedford, Ind.-Financial Secretary, O. P. Davis, 1409 N. J. St.
- (c) L. U. No. 591, Stockton, Calif.—Meets Monday at 19 N. Hunter St. President, Frank Lyman, 428 E. Monterey St.; Vice President, Vincent Cooney, 604 N. Hunter St.; Financial Secretary, W. R. Gregory, 1047 S. Sutter St.; Recording Secretary, V. A. Hinze, 19 N. Hunter; Teasurer, Harold Hencemann, 738 N. Union.
- (i) No. 592, Kansas City, Mo.—Meets Thursday at Labor Temple, 14th and Woodland Ave. President, O. D. Buell, 3402 E. 14th St.; Vice President, M. Schwortz, 2608 Prospect Ave.; Financial Secretary, H. S. O'Neill, 4716 W. Prospect Pl.; Recording Secretary, F. C. Ash, 2939 Campbell St.; Treasurer, R. R. Deer, 3936 Woodland Ave.
- (a) No. 593, Dunkirk, N. Y.—Meets second and fourth Thursdays of each month, second floor of High Bldg., Central Ave. President, O. B. Johnson, 45 W. 5th St.; Vice President, M. M. Hurd, 57 W. 3d St.; Financial Secretary, C. R. Harris, 57 W. 3d St.; Recording Secretary, Samuel Hare, 411 Fox St.; Treasurer, Samuel Hare, 411 Fox St.
- (a) L. U. No. 594, Santa Rosa, Calif. Meets first and third Tuesday of each month at Trembly Hall, corner Second and B Sts. President, A. S. Bradlee, 875 Second St.; Vice President, D. J. Foutch, Sebastopol, Calif.; Financial Secretary, Geo. A. Merrill, 912 Clark St.; Recording Secretary, J. E. Timpson, 510 A St.; Treasurer, J. Sweeney, 434 A St.
- (c) No. 595, Oakland, Cal.—Meets Wednesday at 476 12th St. President, L. M. Antley, 3853 Rhoda Ave.; Vice President, G. F. Moor, 470 12th St.; Financial Secretary, F. M. Alder, 2125 26th Ave.; Recording Secretary, W. J. Parr, 3416 Davis St.; Treasurer, J. Parrier, 1918 Curtis St.; Business Agent, F. O. Lee, 1048 E. 16th St.; Press Secretary, A. E. Danielson, 470 12th St.
- (a) No. 597, Winona, Minn.—Meets second and fourth Fridays at Labor Temple, 3rd and Main Sts. President, Wm. Brown, Box 255; Vice President, E. Wadewitz, Box 255; Finnicial Secretary, T. O'Brien, Box 255; Recording Secretary, E. W. Evans, Box 255; Treasurer, C. Richmond, Box 255.
- (a) No. 599, lowa City, lowa.—Meets first and third Tuesdays at M. W. A. Ulubroom, College St. President, A. A. Carlton, 119 N. Lucas St.; Vice President, Vacant; Secretary, G. T. Ramsey, 531 S. Van Buren St.; Recording Secretary, Vacant; Treasurer, G. Ramsey, 531 S. Van Buren St.
- No. 600, Salida, Colo.—Financial Secretary, Albert Lawson, 139 E St.
- No. 601, Urbana and Champaign, Ill.—Meets first and third Wednesdays at Elks' Auditorium. President, A. L. Chandler, 301 W. Green St., Urbana, Ill.; Vice President, Russell Born, 502 E. John St., Champaign; Financial Secretary, S. E. Griffith, 511 W. Williams St., Champaign; Recording Secretary, Glenn Mann, 121 W. Hill St., Champaign; Treasurer, O. L. Welch, 401 E. Springfield Ave., Champaign;
- No. 602, Amarillo, Texas—Meets first and third Thursdays at Finkles Electric Co., 115 E. 5th St. President, E. C. Dosch, 306 E. 8th St.; Financial Secretary, H. E. Secor, 206 Grant St.; Recording Secretary, J. W. Cummings. City Light and Water Co., 520 Taylor St.; Treasurer, H. E. Secor, 206 Grant St.
- No. 603, Muncie, Ind.—Financial Secretary, O. B. Overcaish, 111 Dill St.

- (a) No. 605, Pana, Ill.—Meets second fourth Tuesdays of each month at Carpenters' Hall, 2d Locust. President, Chas. P. Gallagher, 106 East Third St.; Vice President, Wm. Read, Nokomis; Financial Secretary, Monroe Slagley, 300 South Clark St.; Recording Secretary, Sherman Dover, 204 Park Ave.; Treasurer, Geo. L. Miller, 511 South Maple St.
- (a) No. 606, Durango, Colo.—Meets Saturday at Woodmen Hall, Main St. President, Paul Garbanati; Vice President, Don C. Eddy; Financial Secretary, Jno. L. Harris, Box 153; Recording Secretary, John L. Harris, Box 153; Treasurer, John L. Harris, Box 153
- (b) No. 609, Spokane, Wash.—Meefs Saturday night at McVays Hall, 609 Trent Ave. President, J. J. Hart, 2211 W. Mallon; Vice President, L. A. Williams, Box 1777; Financial Secretary, D. P. Reid, Box 1777; Recording Secretary, D. P. Reid, Box 1777; Rersurer, J. C. Redlin, 1002 Wabash; Business Agent, E. L. Stier, Box 1777.
- No. 610, Marshalltown, Iowa.—President, C. D. Jarvis, 609½ E. Main St.; Financial Secretary, Wiley Williams, 104½ N. Center St.; Recording Secretary, Glenn Merrill, 108½ N. Center St.
- (a) No. 611, Albuquerque, New Mex.—Meets second and fourth Friday nights at Painters Hall, S. 2d St. President, Frank Quier, 508½ N. Central Ave. Vice President, J. Serra, 315 E. Tiperos Ave.; Financial Secretary, N. H. Kiche, care N. B. Ennis, 1102 S. Edith St.; Recording Secretary, B. L. Kenworthy, 518 W. Fruit Ave.; Treasurer, S. I. Tiffany, 512 N. Marble Ave.
- (a) L. U. No. 613, Virginia, Nevada—Meets every other Tuesday at Electrical Workers' Hall, 65 South C. President, Geo. C. Corbett, Virginia City, Virginia City, Financial Secretary, Henry Haas, Box 609, Virginia City; Recording Secretary, Henry Haas; Treasurer, L. J. Blake, Virginia City, Box 199.
- No. 614, San Rafael, Cal.—Meets first Tuesday in each month at Building Trades, B St. President, R. E. Bowley; Vice President, W. M. Meager, Ross; Financial Secretary, H. E. Smith, 224 H. St.; Recording Secretary, H. E. Jorkensen, D. St.; Treasurer, H. E. Smith, 224 H. St.
- (a) No. 616, Worcester, Mass.—Meets first and third Tuesdays of month at Moose Hall, Pearl St. President, L. Morley; Vice President, Frank J. Kenney, 87 Pleasant St.; Financial Secretary, W. Stone; Recording Secretary, Geo. Winchester, 628 Cambridge St.; Treasurer, H. R. Knight, Brandon Rd.; Press Secretary, W. R. Jones.
- (c) No. 617, San Mateo, Cal.—Meets first and third Tuesday each month at B. T. C. Hall, B. St. President, A. S. Moore, 3 North F. St.; Vice President, C. Bradford; Financial Secretary, H. F. Magea, 32 Park Road, Burlingame, Cal.; Financial Secretary, Chas. H. Morrison, 222 Minnie St.; Treasurer, Chas. H. Morrison, 222 Minnie St.
- (a) No. 619, Hot Springs, Ark.—Meets first and third Thursdays at 324½ Central Ave. President, Ed. L. Aanderson, 535 Belding Ave.; Vice President, J. E. Beeder, care of New Dayton Hotel; Financial Secretary, W. H. Sextro, Box 151; Recording Secretary, A. C. Keisacher, 223 Irapaw Ave.; Treasurer, Bert Crobb, 112 Oak St.
- No. 620, Sheboygan, Wis.—President, Harry Pepper, 923 N. 4th St.; Vice President, F. V. Cooper, 2226 S. 7th St.; Financial Secretary, Geo. Weinkauf, Jr., 1737 N. 9th St.: Recording Secretary, Thos. E. MacDonald, 821 Oakland Ave.
- (c) No. 621, Vancouver, B. C., Can.—Meets first and third Mondays of each month at Labor Temple. President, H. R. VanSickle, Box 612; Vice President, Geo. Hackett, Box 612; Financial Secretary, F. L. Estinghausen, Box 612; Recording Secretary, J. M. Campbell, Box 612; Treasurer, E. Willard, Box 612; Recording Secretary, December 2018.

- (c) No. 623, Butte, Mont.—Meets every Monday at Carpenters' Union Hall, Granite St. President, Clifford McClelland, P. O. Box 141; Vice President, Donald McQuiston, P. O. Box 141; Financial Secretary, W. A. Lomas, 367 E. Park St.; Recording Secretary, Donald McQuiston, P. O. Box 141; Treasurer, W. A. Lomas, 367 E. Park St.; Business Agent, Cornwall of Building Trades Co., Carpentern' Union Hall.
- (c) No. 625, Halifax, N. S., Can.—Meets first Thursday of each month at Plumbers Hall, Granville St. President, A. S. Ayers, 240 Gottington St.; Vice President. H. C. Low; Financial Secretary, W. Howell, 6 Fern St.; Recording Secretary, Jas. B. Greig, 37 Allen St.; Treasurer, H. E. Redmond, 76 Chebucto Rd.; Press Secretary, S. G. Mickelwright, 31 Coburg Rd.
- (a) No. 628, Stamford, Conn.—Meets second and fourth Tuesdays of each month at Carpenters' Hall, Atlantic St. President, Wm. T. Herrigan, Springdale, Conn.; Vice President, Chas. F. Potter, 4 Bell St., Stamford; Financial Secretary, Wm. B. Church, 50 Division St.; Recording Secretary, Wm. H. Wadhams, Gen. Del.; Treasurer, Wm. D. Church, 50 Division St.
- (a) No. 629, Moncton, New Brunswick, Can.—Meets second and fourth Wednesday at A. O. H. Hall, Main St. President, Geo. H. Scott, 110 Lewis St.; Vice President, Frank Woods, L. E. Blanc Hotel, Main St.; Financial Secretary, Frank S. Hayter, 40 Coinhill St.; Recording Secretary, J. D. Rushton, 310 High St.; Treasurer, J. A. Kennedy, 233 Archibald
- L. U. No. 630, Lethbridge, Alta, Can. Financial Secretary, E. Theobald, P. O. 455.
- (c) No. 631, Newburgh, N. Y.—Meets first Tuesday in month at Mahnschoir Hall, Chamber St. President, Carl Hanson, 74 Benkard Ave.; Vice President, Roy Westervelt, 80 City Terrace; Financial Secretary, Edward T. McDonald, 50 Williams St.; Recording Secretary, Lenard Herrmann, 316 Third St.; Treasurer, B. L. McDonald, 59 William St.
- (b) No. 633, Pine Bluff, Ark.—Meets first and third Wednesdays each month at Labor Hall, 305½ W. Bar St. President, C. Toll; Vice President, B. R. Brown, Care of American Elect. Co.; Financial Secretary, B. F. Bingham, 1818 W. 12th Ave.; Recording Secretary, D. G. Wilkins, Care of American Elect. Co.; Treasurer, B. F. Bingham, same as F. S.
- No. 639, Pt. Arthur, Tex.—Meets every Monday at Hartford Hall, 625 Proctor St. President, Jas. P. Pearsoll, 536 6th St.; Vice President, Geo. T. Denaway, 833 6th St.; Financial Secretary, C. E. Young, 1115 Proctor St.; Recording Secretary, T. W. Topliffe, 1147 Proctor St.
- No. 640, Phoenix, Ariz.—Meets first and third Friday at Labor Hall, 238 E. Washington St. President, Remy Threnpoirt; Vice President, H. A. Spencer; Financial Secretary, D. W. Mansur, Box 501; Recording Secretary, James J. Kinney.
- (a) No. 644, Schnectady, N. Y.—Meets second and fourth Fridays of each month at Donahue Bldg., 246 State St. President, Edgar S. Brown, 18 Camphell Ave.; Vice President, Ferdon Ottman, 907 Delmont Ave.; Financial Secretary, H. J. Lockwood, 153 Lafayette St.; Recording Secretary, Earl J. Gifford, 46 Guilderland Ave.; Treasurer, Geo. L. Osterhout, 958 Duane Ave.; Business Agent, Herbert M. Merrill, 246 State St.
- (a) No. 645, Schenectady, New York.—Meets first and third Thursdays at Board of Trade Bldg., State St. President, Frank Emmer, 25 Norwood Ave.; Vice President, Walter Williams, 823 Main St.; Financial Secretary, Wm. H. Cavalier, 617 Terrace Pl.; Recording Secretary, John Mackintosh, 947 Cutler St.; Treasurer, John Lenehan, 822 Lincoln Ave.
- (a) No. 646, Sheridan, Wyo.—Meets every Friday evening at Eagle Hall, Main St. President, Chas. Lowe, West 5th St.; Vice President, Barney Wulffe,

- N. Sheridan Ave.; Financial Secretary, Geo. E. Haywood. Lock Box 233; Recording Secretary, O. R. Hedburg, care Telephone Co.; Treasurer, Geo. E. Haywood, 625 N. Gould St.
- No. 648, Hamilton, Ohio.—Meets second and fourth Tuesday at Painters Hall. President, Earl Greenwood, 325 S. 11th St.; Vice President, Robert Hartman, 329 W. Fairview St.; Financial Secretary, C. Symmes, R. F. D. No. 4; Recording Secretary, Bernard Cawein, 718 East Ave.; Treasurer, C. Symmes, R. F. D. No. 4.
- (a) No. 649, Alton, Ill.—Meets every alternate Friday at Building Trades Hall, 3d and Piasa St. President, L. A. Elfgen, 26 E. 5th St.; Vice President, L. H. Baker, 508 State St.; Financial Secretary, A. Hibbard, 1226 State St.; Recording Secretary, H. J. Sahlender, 1813 State St.; Treasurer, A. Hubbard, 1226 State St.
- No. 650, Independence, Kans.—Meets first and third Fridays at Labor Hall, 101½ S. Penn Ave. President, Will Hays, 408 S. 1st St.; Vice President, T. S. Henderson, 104 S. Waldschmidt Ave.; Financial Secretary, Geo. W. Fairchild, 500 S. 4th St.; Recording Secretary, Ernest Sanders; Treasurer, John Cole, 301 N. 9th St.
- (a) No. 651, Medford, Ore.—Meets first and third Saturday at 8 o'clock at Smith's Hall, 128 N. Grape. President, G. R. Satchwell, 517 S. Holly St.; Financial Secretary, E. G. Henselman, 48 Rose Ave.; Recording Secretary, Karl Knapp, 511 King St.
- (a) No. 653, Miles City, Mont.—Meets first and third Wednesdays Wilaux Hall, 7th and Main Sts. President, R. H. Clark, Box 374; Vice President, Harry S. Marx, 3 N. Custer; Financial Secretary, Edw. A. Landeman, Box 711; Treasurer, Claude Bartlett, 919 Orr St.
- No. 654, New Orleans, La.—Financial Secretary, John Lion, 536 Scaparn St.
- No. 656, Albany, Ore.—Financial Secretary, A. B. Coates, care P. T. & T. Co.
- (c) No. 658, Little Rock, Ark.—Meets second and fourth Thursdays at Labor Hall, 8th and Main. President, I. L. Ketzscher, care Treadway Elec. Co.; Vice President, Geo. A. Buchanan, 422 Palm St., P. H.; Financial Secretary, F. R. Sibert, 3212 W. 11th St.; Recording Secretary, R. F. Stoecker, care Dice Elec. Co.; Treasurer, Geo. A. Buchannan, 422 Palm St., P. H.
- (e) No. 659, Dunkirk, New York.—Meets second Sunday 3 p. m. at Lang bldg., upstairs, Lion St. President, Chas. Costantino, 330 Deer St.; Vice President, Christ Jenson, 48 Douglas St., Fredonia; Financial Secretary, None; Recording Secretary, Louis Carter, 608 Lion St.; Treasurer, Earnest Levandsky, 16 Genet St.
- (c) L. U. No. 660. Waterbury, Conn.—Meets second and fourth Mondays at Engineers' Hall, 75. E. Main St. President, Victor L. Henreux, 35 Crown St.; Vice President, Herbert Loffey, 179 Walnut St.; Financial Secretary, Merritt Walters, R. F. D. No. 2; Recording Secretary, Herman W. Abel, 29 Field St.; Treasurer, Reuel A. Kelder, 43 E. Liberty St.; Business Agent, J. P. Donahue, 152 S. Main St.
- (a) No. 661, Hutchinson, Kans.—Meets first and third Tuesday. President, Rex Ramsey, 208 7th St. West; Vice President, Frank Fick, 301 A. West; Financial Secretary, A. J. Renbarger, 301 A. West Ave.; Recording Secretary, M. J. Dressler, 408 N. Main St.; Treasurer, M. D. Snell, 105 E. West.
- (a) No. 664, New York, N. Y.—Meets second and fourth Fridays at Brooklyn Labor Lyceum, Myrtle and Willoughby Ave. President, James Verdon, 423 Stanhope, cor. Cypress Ave., Brooklyn; Vice President, John G. Ham, 438 Myrtle Ave., Brooklyn, N. Y.; Financial Secretary, Robert Lavender, 51 E. 10th St., Brooklyn; Recording Secretary, J. W. Skelton, 91 Vanderbilt Ave., Brooklyn; Treasurer, Wm. H. Jarvis, 543 E. 4th St., Brooklyn.

- (c) No 668, Richmond, Va.—Meets second Monday and fourth Monday at Thompson's Hall, First and Broad; President, W. P. Neblett, 210 E. 12th St.; Vice President, E. L. Hardcastle, 704 Maury St.; Financial Secretary, W. A. Hutcheson, 310 N. Sycamore St.; Recording Secretary, C. J. Alston, 611 N. 32nd St.; Treasurer, L. R. Warinner, 723 N. 26th St.
- (a) No. 667, Pittston, Pa.—Meets first and third Mondays at St. Aloysius Hall, Main St. President, Frank Miller, 89 Pearl St.; Vice President, George Robinson, Swallow St.; Financial Secretary, E. L. Rowan, 27 Tedrich St.; Recording Secretary, Michael Neary, Market St.; Treasurer, Patrick Hurly, 109 Pine St.
- (a) No. 668, La Fayette, Ind.—Meets first and third Monday of each month at Labor Temple, Fifth and Columbia Sts. President, James H. Glenn, 1107 N. 9th St.; Vice President, Ira Williams, 1010 N. 7th St.; Financial Secretary, Wm. Fredriks, 438 S. Grant St. West; Recording Secretary, Williams, 1010 Koerner, 1117 N. 10th St.; Treasurer, Jesse Haggard, 717 Cincinnati St.
- No. 669, Springfield, Ohio.—President, Sam Wright, 113 S. Western Ave.; Vice President, W. S. Barringer; Financial Secretary, W. R. Hicks, 825 S. Lowry St.; Recording Secretary, Arthur J. Joseph, 913 Broadway; Treasurer, Chas. Ward.
- No. 675, Elizabeth, N. J.—Meets first and third Tuesday at 225 Broad St. President, R. D. Lewis, 24 Sheridan Ave., Roselle Park; Vice President, L. E. Knowles, 543 Madison Ave.; Financial Secretary, E. J. Molloy, 1018 Flora St., Care T. Kelly; Recording Secretary, A. Cannon, 966½ De Hart Pl.; Treasurer, F. Colton, 282 2d St.
- (a) L. U. No. 677, Gatun, C. Z., Pan.—Meets first and third Saturday of each month at Gatun. President. T. Halliman, Culebra, C. Z.; Vice President, W. Tricker, Gatun; Financial Secretary, N. L. Levy, Gatun; Recording Secretary, W. Lailor, Gatun; Treasurer, A. J. Hobson, Gatun.
- (c) No. 680, Fond du Lac, Wis.—Meets first and third Fridays at Trades and Labor Hall, cor. 3d and Main Sts. President, R. B. Mason, Morris St.; Vice President, Bert Baker, E. Cotton St.; Financial Secretary, A. W. Resimius, 22 E. 2d St.; Recording Secretary, B. LeRoy, Doty St.; Treasurer, J. O'Brien, Harrison Place.
- (c) No. 681, Wichita Falls, Texas.—Meets first and third Friday night of each month at Labor Hall, Indiana St. President, Jack Whitener, care of General Del.; Vice President, A. H. Howard, Care of General Del.; Financial Secretary, Jno. Oechsner, 905 Holiday St.; Recording Secretary, L. H. Sullins, Box 713; Treasurer, Jno. Oechsner, 905 Holiday St.
- (a) No. 682, New York, N. Y.—Meets second and fourth Fridays at 12 St. Mark's Place. President, C. E. Van Fleet, 10 Elm St., Mt. Vernon; Vice President, W. J. Davis, 1335 South Boulevard; Financial Secretary, W. F. Keller, 1878 Grove St. Brooklyn, N. Y.; Recording Secretary, Timothy Driscoll, N. Y.; Recording Secretary, Timothy Driscoll, Vicentification, N. Y.; Treasurer, William P. Keller, 500 West 179 St.
- No. 683, Carbondale, Pa.—Meets first and third Tuesday at Labor Temple, Main St. President, Wm. L. Stilson, 3 Beech Ave.; Vice President, Fred Wagner, Forest City; Financial Secretary, Geo. Burrell, 51 Laurel St.; Recording Secretary, B. E. Durphy, 17 Grove St.; Treasurer, Homer Van Gorder, 7th Ave.
- L. U. No. 684, Modesto, Calif.—Meets first and third Wednesday at Labor Temple, 606 10th St. President, Eugene H. Lowe, 605 12th St.; Vice Prseident, F. D. Halstead, Turlock, Calif.; Financial Secretary, R. Webster Johnson, 111 Myrtle Ave.; Treasurer, R. Webster Johnson, 111 Myrtle Ave.
- (a) No. 692, Meridian, Conn.—Meets second and fourth Mondays at Kroebers' Hall, State St. President, Henry Lining, 17 Madison Ave.; Vice President, Deane Savage, Church St.; Financial Secretary, Henry A. Sturmer, 55 Orient St.; Recording Secre-

- (h) L. U. No. 694, Youngstown, Ohio-Meets first and third Thursdays at Tierney's Hall, 8 N. Phelps St. President, Samuel Shultz, 720 North Ave.; Vice President, J. Enright, 39 Fairmount Ave.; Financial Secretary, Fred Korth, Box 215, Brier Hill Sta.; Recording Secretary, Wm. Paeschke, Jr., Hubbard, Ohio.; Treasurer, George Thompson, 230 Byron St.
- (c) No. 695, St. Joseph, Missouri.—Meets first and third Tuesday at K. P. Hall, 7th and Edmond. President, Elmer Nickols, 1614 Prospect; Vice President, Harry C. Komes, R. F. D. No. 2; Financial Secretary and Treasurer, Earle G. Long, 1003½ N. 19th St.; Recording Secretary, Wm. Wagner, 2107 Penn St.
- (c) No. 696, Albany, N. Y.—President, Frank H. Brennan, 18 Bouheim St., N. Albany, N. Y.; Vice President, Allen Hyatt, 207 Clinton v.; Financial Secretary, J. J. Dowling, 70 Bradford St.; Recording Secretary, F. H. Ostrander, 312 Livingston Ave.; Treasurer, J. J. Dowling, 70 Bradford St.

No. 697, Gary, Ind.—Meets first and third Thursdys at Labor Hall, 560 Broadway St., Gary, Ind., and second and fourth Thursdays at Long's Hall, State St., Hammond, Ind. President, A. Leitz; Vice President, W. H. Pepper; Financial Secretary, J. W. Wagner, 504 Hohman St., Hammond, Ind.; Recording Secretary, H. D. Hedden, 571 Summer St., Hammond, Ind.; Treasurer, Wm. Knoth, Hammond, Ind.; Business Agent, Ray Abbott, 48 Sebley St., Hammond, Ind.

- (c) No. 699, Gloucester, Mass.—Meets first and third Tuesdays at Teamsters' Hall, 167 Main St. President, Harold M. Nelson, 8 Foster St.; Vice President, Rodrick P. Fraser, 32 Ross Ave.; Financial Secretary, Eugene R. Lord, 38 Washington St.; Recording Secretary, Sylvester D. Deering, 18 Washington St.; Treasurer, Sidney S. Favor, 121 Rogers St.
- ((a() No. 701, Wheaton, III.—Meets second and fourth Thursdays, second Thursdays in Meidings Hall, at Hinsdale, III., fourth Thursdays at Union Hall, Wheaton, III. President, Adum W. Dieter, Elmhurst, III.; Vice President, L. K. Dieke, Hinsdale, III.; Financial Secretary, A. W. Burch, Elmhurst, III.; Recording Secretary, Ben Langkafel, Hinsdale, III.; Treasurer, A. W. Busch, Elmhurst, III.
- (a) No. 703, Edwardsville, Ill.—Meets second and fourth Fridays of each month at Bohm Hull, Main and Vandalia Sts. President, Wm. Sprattley, Venice; Vice President, G. T. Fisher, care of Madison Co.; L. & P. Co., Granite City; Financial Secretary, C. H. Holtz, 214 W. Union St.; Recording Secretary, G. H. Bollman, R. F. D. No. 4; Treasurer, Wm. Duel, 107 E. St.

No. 704, Dubuque, Iowa—Meets first and third Tuesdays, 7:30 p. m., at Socialists' Hall, 7th and Main Sts. President, Geo. Kennelly, 2026 Couler Ave.; Financial Secretary, C. J. Willging, 2138 White St.; Recording Secretary, S. E. Tiller, 116 Klingenberg- Terrace.

No. 706, Monmouth, Ill.—Meets at Labor Hall at 8 p. m. on W. side of Square, 284, Thursday nights in each month. President, Fred Stutsman, 1006 N. Main St.; Financial Secretary, A. Johnson, 409 N. B. St.; Recording Secretary, C. T. Hardesty, 814 N. A St.

- (a) No. 707, Holyoke, Mass.—Meets second and fourth Mondays at Red Men's Hall, 288 High St. President, Chas. Hunter, Dooley's Inn; Vice President, Wm. Lacey, 96 Chapin St.; Financial Secretary, Paul O. Neumann, 4 Vernon St.; Recording Secretary, R. E. Denver, 141 Monotuck St.; Treasurer, H. H. Bolter, 35 Willow St.; Business Agent, John Cronin, B. A. of B. T. C., Carpenters Hall.
- No. 710, Northampton, Mass.—Meets first and third Tuesdays at Board of Trade Rooms, 50 Main St. President, Angus McKenzie, 15 Hampton Ave.; Vice President, Frank Hoe, 19A Park St.; Financial Secretary, Thos. Chaisson, 43 Milton t.; Recording Secretary, Thos.

- tary, R. L. West, 2 Irwin Pl.; Press Secretary, H. L. McBreen.
- (a) No. 711, Long Beach, Cal.—Meets every Tuesday at Labor Temple, 221 E. 3d St. President, W. E. Roberts, Box 207; Vice President, Wm. Hasty, Box 207; Financial Secretary, W. H. Brown, Box 207; Recording Secretary, R. S. Prest, Box 207; Treasurer, W. H. Brown, Box 207.
- (c) L. U. No. 712, New Brighton, Pa-Meets first and third Monday of each month at O. U. A. M. Band Hall, 3rd Ave. President, J. C. Beaner, 565 Canal St., Beaver, Pa.; Vice President, D. L. Brothers, 1117 6th Ave., Beaver Falls, Pa.; Financial Secretary, Wm. G. Dithridge, 702 35th St., Beaver Falls, Pa.; Recording Secretary, W. S. Lloyd, 414 13th St.; Treasurer, J. N. Donaldson, 150 W. Madison St., Rochester, Pa.; Press Secretary, J. N. Donaldson, 150 W. Madison St., Rochester, Pa.
- (b) No. 718, Chicago, Ill.—Meets at 738 W. Madison St., first and third Tuesdays of each month. President, Edward J. Long, 738 W. Madison St. Room 320; Vice President, A. Prassel, 738 W. Madison St., Room 320; Financial Secretary, J. F. Schilt, 738 W. Madison St., Room 320; Recording Secretary, A. Lang, 1433 S. 59th Ave., Cicero, Ill.; Treasurer, Wm. Dettman, 1806 N. Washtenau Ave.
- (a) No. 714, Charleston, Mass.—Meets first Tuesday at 5 p. m. and third Tuesday at 8 p. m. at Owls' Hall, 66 Main. President, H. F. O'Connell, 819 4th St., South Boston; Vice President, Geo. Rowe, 101 Homer St., East Boston; Financial Secretary, Wm. J. Donahue, 898 E. 2d St., South Boston; Recording Secretary, J. S. Ciccilo, Fenno St., Revere; Treasurer, A. A. Valois, 133 Kimball Ave., Revere.
- (c) No. 716, Houston, Texas.—Meets Thursday at 205½ San Jacinto. President, J. M. Stevens, 1203 James; Vice President, F. E. Todd, 2509 Odin; Financial Secretary, W. J. Peters, 2006 Jefferson Ave.; Recording Secretary, H. L. Holmes, 315 Thompson; Treasurer, J. V. Shown, Houston. Heights; Business Agent, D. W. Tracy, Box 509.
- (h) L. U. No. 717, Boston, Mass.—Meets first and third Tuesdays of month at Wells Memorial Hall, 987 WWashington St. President, Thomas Bagley, 45 Middle St., S. Boston; Vice President, Leland S. Blowers, 10 Fox St., Dorchester; Financial Secretary, Edward A. Gory, 38 Wyman St., Jamaica Plains, Mass.; Recording Secretary, Roy E. Laidlow, 16 Hoyle St., Norwood, Mass.; Treasurer, A. J. Davis, Jr., 18 Fifield St., Dorchester.
- (j) No. 718, Paducah, Ky.—Meets first Monday of each month at C. L. U. Hall, 4th and Jefferson. President, George Grim, 9th Tennessee St.: Vice President, John Joy, 16th Tennessee St.: Financial Secretary, Geo. B. Brown, 433 Clark St.; Recording Secretary, D. H. Maxey, 4th and Norton; Treasurer, Geo. B. Brown, 512 Clark St.
- (c) No. 719, Manchester, N. H.—Meets second and fourth Wednesdays in Wagner Block, Manchester St. President. Chas. Warner, 93 Darthmouth St., Vice President, W. P. Michie, 75 Boynton St.; Financial Secretary, George L. King, 75 Sagamore St.; Recording Secretary, R. O. W. Ross, 19 Arlington St.; Treasurer, Chas. Longa, 10 N. Adams St.; Business Agent, F. H. Pennett, 502 Carter St.
- (a) No. 720, Moberly, Mo.—Meets first and third Monday nights at 409 Reed St. President, G. F. Little, 409 Reed St.; Vice President, G. H. Headbrink, 527 Reed St.; Financial Secretary, Robt. M. Hutman. 208 N. 4th St.; Recording Secretary, Harry Solomon, 641 N. Ault St.; Treasurer, J. L. Rogers, 308 N. 4th St.
- (b) No. 723, Ft. Wayne, Ind.—Meets Friday at Bartenders' Hall, 619 Calhoun St. President, J. Cooligan, 343 E. Lewis St.; Vice President, A. Root, 1408 Clinton St.; Financial Secretary, J. Buelow, 1110 Spy Run Ave.; Recording Secretary, H. J. Buker, 1014 E. Jefferson; Treasurer, S. E. Evans, 1026 Huffman St.
- (c) No. 725, Terre Haute, Ind.—Meets first and third Mondays of each month. President, W. C. Euliss, 1220 College; Vice President, F. G. Beal

Cast 191

- Sr., 902 Ohio St.; Financial Secretary, A. A. Stiles, 17 Davis Flats; Recording Secretary, W. A. Partridge, 2610 Schaal Ave.; Treasurer, L. G. Murray, 104 Kent Ave.
- (a)No. 728, Saulte St. Marie, Ont., Can.—Meets second and third Wednesdays of each month at Odd Fellows Hall, Steelton. President, William GrGegory, 152 Walnut St.; Vice President, Ed B. Killens, East End P. O.; Financial Secretary, John Donnelly, East End P. O.; Recording Secretary, Malcolm G. Montgomery, East End P. O.; Treasurer, Thos. L. Richardson, 225 St. James St., Steelton.
- (h) No. 727, Schenectady, N. Y.—Meets first and third Wednesdays at Electrical Hall, State St. President, P. Weber, 15 5th St.; Vice President, Max Happner, 127 Jay St.; Financial Secretary, J. B. Lander, 864 Stanley St.; Recording Secretary, J. Hollstag, 12 Cora St.; Treasurer, G. Milber, 1427 Nott St.
- (i) No. 728, Milwaukee, Wis.—Meets every Monday at Brisbane Annex, 526 Chestnut St. President, Frank W. Radke, 1317 Richard St.; Vice President, P. J. Gerhard, 895 38th St.; Financial Secretary, M. G. Steinkrauss, 1066 7th St.; Recording Secretary, F. B. Allen, 101 11th St.; Treasurer, S. Rabuckin, 772 9th St.

TELEPHONE OPERATORS.

- (j) No. 1a, Boston, Mass.—Meets second and fourth Fridays at Wells Memorial, Washington St. President, Annie E. Molloy, 101 Cowper St. East Boston; Vice President, Mary C. Meagher, 42 Highland St., Hyde Park; Financial Secretary, Gertrude E. Devine, 16 Crescent Ave., Dorchester; Recording Secretary, Catherine T. Tierney, 60 Hecla St., Dorchester; Treasurer, Elizabeth L. Breen, 119 Webster Ave., Cambridge.
- No. 2-a, Lynn, Mass.—Meets second and fourth Mondays at 61 Exchange Bldg. President, Hazel E. Emery, 85 Watts Ave.; Vice President, Anna McCulsky, 27 Tapley Ave.; Financial Secretary, Mae Sullivan, Recording Secretary, Theresa Ferr, 29 School St.; Treasurer, Anna Curry, Essex Ave.
- (j) No. 3a, Springfield, Mass.—Meets second and last Tuesdays at C. L. U. Hall, 19 Lanford St. President, Mary R. Quinn, 44 Woodbine Ave.; Vice President, Helen O''Donnell, 78 St.; Financial Secretary, Catherine McQuade, 332 Walnut St.; Recording Secretary, Maude O. Mansfield, 246 King St.; Treasurer, Catherine McQuade, 332 Walnut St.
- (j) No. 4a, Holyoke, Mass.—Meets second and fourth Thursdays of month at Caledonian Hall, 189 High St. President, Mary Rohan, 79 Pine St.; Vice President, Mary Anderson, 14 Pearl St.; Financial Secretary, Elizabeth Doyle, 20 Miller Ave.; Recording Secretary, Mary Daley, 18 Lynwood Ave.; Treasurer, Mary Thompson, 67 Pine St.
- (j) L. U. No. 5a, Worcester, Mass.—Meets first and third Mondays at K. of C. Hall, Pearl St. President, Katherine R. Coyle, 24 Lewis St.; Vice President, Margaret M. McCullough, 10 Sycamore St.; Financial Secretary, Mary G. Donohue, 39 Fox St.; Rcording Secretary, Anna M. Foley, 37 Temple St.; Treasurer, Katherine Donlon, 3 Euclid Ave.; Press Agent, M. Christina Dornes, 27 Vernon St.
- (j) No. 6a, New Bedford, Mass.—Meets first and third Tuesdays of each month at Electrical Workers' Hall, Union St. President, Marie E. Smith, 35 Shaumut Ave.; Vice President, Bertha Erickson, 84 Allen St.; Financial Secretary, Hilda M. W. Nelson, 3 Kilburn St.; Recording Secretary, Ada Rohnson, 283 County St.; Treasurer, Hilda M. W. Nelson, 3 Kilburn St.
- (j) No. 7a, Framingham, Mass.—Meets first and third Thursdays at Central Labor Hall, Howard St. President, Mary V. O'Brien, 26 Waushakum St.; Vice President, Agnes J. Rice, 16 Kendall St.; Financial Secretary, Dora E. Cozzens, 61 Hollis St.; Recording Secretary, Ruth L. Hannon, 51 Arlington St.; Treasurer, Dora E. Cozzens, 61 Hollis St.

- (j) No. 8a, Boston, Mass.—Meets first and third Mondays at 24 Warren St., Roxbury, Mass. President, Margaret I. Burns, 35 Vineland St., Brighton; Vice President, Edna Rugg, 134 Cushing Ave., Dorchester; Financial Secretary, Blanche Dempsey; Recording Secretary, Marie W. Bliss, 52 Francis St., Malden, Mass; Treasurer, Marion Young.
- (j) L. U. No. 9a, Butte, Mont.—Meets last Saturday of each month at Carpenters' Union Hall.
 W. Granite. President, Elizabeth Toomey, 207
 Coldberg Block; Financial Secretary, Gertrude Smith, 700 W. Park St.
- (j) 10a, Marlboro, Mass.—Meets first and fourth Fridays of each month at C. L. U. Rooms, Burke Block, Main St. President, Lilian E. M. Pratt, 195a Main St.; Vice President, Frances E. Chieholm, 164 Edinboro St.; Financial Secretary, Esther Hamblett, 26 W. Main St.; Recording Secretary, Helen R. Gately, 57 Ringoold St.; Tressurer, Mildred E. Wiles, 53 Commonwealth Ave.; C. Fannie Levine, Financial Secretary, pro tem., 16 Florence Court.
- (j) No. 11a, Fitchburg, Mass.—Meets first Monay at C. L. U. Hall, F. A. C. Bldg., Wallace Ave. President, Bessie M. Lambert, 48 North St.; Vice President, Edna H. Lunberg, 68 Green St.; Financial Secretary, Clorinthe C. Lomme, 52 Oliver St.; Recording Secretary, May Purves, 141 Blossom St.; Treasurer, Mary R. Tousignant, 41 Goodwin St.; Press Secretary, Flora B. Hayward, 159 Myrtle Ave.
- (j) No. 12a, Concord, Mass.—Meets second Monday of the month at Union Hall, Main St. President, Marie Peterson, Maynard, Mass.; Vice President, Alice Brown, Belknap St.; Financial Secretary, Mary Bulger, Concord, Mass.; Recording Secretary, Christina Cullmane, Belknap St.; Treasurer, Mary Bulger, Concord, Mass.
- (j) L. U. No. 13a, Sherman, Texas—Meets second and fourth Tuesdays of each month at Carpenters' Hall, corner Lamar and Crockett Sts. President, Minnie DeArman, 702 E. Houston, Vice President, Jennie Kibbey, 418 S. Hazelwood, Financial Secretary, Rena Haskell, 1117 S. Montg.; Recording Secretary, Ova Stone, S. Crockett; Treasurer, Alice Karrigan, R. F. D. No. 1.
- (j) L. U. No. 14a, Northampton, Mass.—Meets second and fourth Thursdays at X. L. B. Club Rooms, Main St. President, Katherine D. Londergan, 86 Parsons St.; Vice President, Mary Powers, 32 Bright St.; Financial Secretary, Margaret Malley, 17 Myrtle St.; Recording Secretary, Elizabeth Larun, 124 Spring St., Leeds, Mass.; Treasurer, Margaret Malley, 17 Myrtle St.
- (j) No. 15-A, Denison, Texas.—Meets first Monday of each month at Telephone Office, Rusk Ave. President, Gertrude Grizzell, 500 E. Woodard St.; Vice President, Eunice Rice, 431 E. Elm St.; Financial Secretary, Mabel Bracken, 519 W. Morgan St.; Recording Secretary, Mabel Bracken, 519 W. Morgan St.; Treasurer, Mabel Bracken, 519 W. Morgan St.
- (j) No. 16a, Salem, Mass.—Meets second and fourth Mondays at Federal Hall, Federal St. President, Marie L. Hurley, 158 Bridge St.; Vice President, Mary Lyons, 10 Barton; Financial Secretary, Alice W. Trefry, 70 Broad; Recording Secretary, Rose Baril, 35 Lyman St., Beverly; Treasurer, Kathleen A. Connelly, 8½ Church St.; Business Agent, Beatrice Dorran, 14 Henry St.
- (j) No. 17-A, Port Arthur, Texas.—Meets first and third Wednesdays of each month at Electrician's Hall, Hartford Bldg., Proctor St. President, Belends Galagher, 511 N. 8th St.; Vice President, Evelyn Weistroffer, 726 Proctor St.; Financial Secretary, Evelyn Gage, 511 8th St.; Recording Secretary, Johney Banker, 116 3d St.; Treasurer, Evelyn Gage, 511 8th St.; Business Agent, Evelyn Weistroffer, 726 Proctor St.

Classified Directory

				•	
Alabama.		Bridgeport	488	Rock Island	48
Birmingham	136	Hartford	35	Silvis	20:
Birmingham	243	Hartford	37	Springfield	19
Mobile	345	Meriden	692	Springfield	42
Montgomery	443	New Haven	90	Streator	23
Arkansas.		Norwich	225	Wheaton	70
Fort Smith	346	Stamford	628	iowa.	•0.
Hot Springs	619	Waterbury	660	Boone	37
Little Rock	658	Delaware.	000	Cedar Rapids	25
Pine Bluff	251	Wilmington	313		40
Arizona.	201	District of Columbia		Cedar Rapids	27
Douglas	434	Washington	26	Clinton	15
Globe and Miami	579		20	Des Moines	5
	467	Georgia.	84		34
Miami		Atlanta		Des Moines	
Phoenix	640	Augusta	121	Dubuque	704
Tucson	570	Macon	414	Dubuque	198
California.	400	Fiorida.	100	Fort Dodge	114
Bakersfield	428	Jacksonville	177	Iowa City	599
Chico	542	Miami	349	Keokuk	420
El Centro	228	Tampa	108	Marshalltown	610
Eureka	482	West Palm Beach	323	Mason City	
Fresno	100	Illinois.		Muscatine	240
Fresno	169	Alton	649	Oskaloosa	199
Long Beach	711	Aurora	149	Ottumwa	173
Los Angeles	61	Aurora	461	Sioux City	4'
Los Angeles	370	Belleville	50	Waterloo	288
Modesta	684	Bloomington	197	Isthmus of Panama	
Oakland	283	Blue Island	214	Gatun	671
Oakland	595	Cairo	287	Paraiso	391
Ontario	260	Carlinville	444	Idaho.	
Pasadena	418	Champaign	601	Boise	29
Pasadena	560	Chicago	9	Pocatello	449
Riverside	440	Chicago	49	Wallace	
Sacramento	36	Chicago	134	Indiana.	V
Sacramento	340	Chicago	157	Anderson	14
San Bernardino	477	Chicago	182	Bedford	590
San Diego	465	Chicago	282	Brazil	324
San Francisco	6	Chicago	315	Evansville	16
San Francisco	151	Chicago	381	Evansville	53
San Francisco	404	Chicago	713	Ft. Wayne	30
San Francisco	537	Chicago Heights	506	Ft. Wayne	723
San Jose	250	Danville	538		697
				Gary	
San Jose	332	Decatur	146	Hammond	280
San Mateo	617	Decatur	331	Indianapolis	368
San Rafael	614	Decatur	424	Indianapolis	481
Santa Ana	311	East St. Louis	309	Kokomo	548
Santa Barbara	451	Edwardsville	703	Lafayette	668
Santa Cruz	526	Elgin	117	Logansport	209
Santa Rosa	594	Freeport	387	Marion	563
Stockton	207	Galesburg	184	Michigan City	298
Stockton	591	Gillespie	383	Muncie	603
Vallejo	180	Joliet	176	New Albany	286
Vallejo	302	Kankakee	362	South Bend	728
Colorado.		Kewanee	94	Terre Haute	153
Colorado Springs	113	Lake County	150	Tipton	264
Cripple Creek	70	La Salle	321	Kansas.	
Denver	68	Monmouth	706	Atchison	19
Denver	111	Mattoon	342	Coffeyville	417
Durango	60b	Pana	605	Pittsburg	334
Pueblo	12	Peoria	34	Parsons	337
Salida	600	Peoria	51	Topeka	226
Trinidad	-559	Quincy	67	Independence	650
Connecticut.	220	Rockford	196	Wichita	271
Bridgeport	357	Rock Island	109	Hutchinson	661
		TOOL INIMING	T.O.O.	**************************************	COT

•			
Kentucky.		Grand Rapids 75	New Hampshire.
Lexington	183	Grand Rapids 107	Manchester 513
Louisville	112	Kalamozoo 327	
Louisville	369	Lansing 352	Portsmouth 438
Owensboro	216	Marquette 407	New Mexico.
Paducah	718	Muskegon 275	Albuquerque 611
Pittsburg	334	Minnesota.	New York.
	00.	Duluth 31	Albany 696
Louisiana.		Minneapolis 292	Albany 137
Lake Charles	257		
Monroe	446	Minneapolis 541	Amsterdam 551
		Minneapolis 24	Auburn 394
New Orleans	4	St. Paul 23	Binghamton 325
New Orleans	130	St. Paul 110	Buffalo 41
New Orleans	654	St. Paul 475	Buffalo 45
Shreveport	194	Winona 597	Dunkirk 593
Shreveport	329		
bill or opere	020	Mississippi.	
Maine.		Gulfport 452	Elmira 139
Millinocket	471	Meridian 518	Ithaca 486
	-:-	Missouri.	Glens Falls 389
Portland	567	Hannibal 350	Jamestown 106
		Joplin 95	Johnstown and
Maryland			
Baltimore	27		Gloversville 308
Baltimore	28	Kansas City 356	Lockport 509
Cumberland	307	Kansas City 592	Lake Placid 573
Cumbertanu	901	Moberly 423	Middletown 133
Massachusetts.		Moberly 720	Newburgh 631
	100	Sedalia 266	New York 29
Boston	103		
Boston	104	Springfield 335	New York 270
Boston	142	St. Joseph 40	New 'York 419
Boston	202	St. Joseph 695	New York 534
Boston	396	St. Louis 1	New York 664
Boston	503	St. Louis 2	New York 682
		Montana.	Niagara Falls 237
Boston	717	Anaconda 200	Oswego 328
Boston	1a		
Boston	8a	Bozeman 416	Pt. Chester 402
Brockton	223	Billings 453	Poughkeepsie 215
Concord(A)	12	Billings 532	Rochester 86
Charlestown	714	Butte 65	Saratoga Springs 363
		Butte 623	Schenectady 85
Fall River	437	Butte 9a	Schenectady 140
Fitchburg	11a		*.
Fitchburg	256	Miles City 653	
Fitchburg	279	Great Falls 122	Schenectady 254
Gloucester	699	Harve 393	Schenectady 267
		Helena 185	Schenectady 442
Haverhill	470	Lewistown 552	Schenectady 464
Holyoke	707	Livingston 341	Schenectady 495
Holyoke	4a.		
Lawrence	522	Missoula 408	
Lowell	588	Nebraska.	Schenectady 565
Lynn	2a	Lincoln 265	Schenectady 644
Lynn	377	Omaha 22	Schenectady 645
		Omaha 521	Schenectady 727
Lynn and Salem	244	Nevada.	Syracuse 43
Marlboro(A)	10a	Goldfield 450	Syracuse 79
New Bedford	224		Troy 392
New Bedford	6a.	Reno 401	110y
Northampton	710	Tonopah 361	Utica
Northampton		Virginia City 613	Utica 181
		New Jersey.	Watertown 421
Quincy	189	Atlantic City 210	Watervleit 436
Pittsfield	496	Atlantic City 211	Yonkers 501
Salem	16a	Camden 299	North Carolina.
Salem	259		Asheville 238
Springfield	7	East Orange 15	
Springfield	241	Elizabeth 675	Durham 399
	_	Jersey City 164	Wilmington 123
Springfield	3a.	Morristown 581	Ohio.
South Framingham	7a	Newark 52	Akron 11
Worcester	96	Newark 190	Akron 220
Worcester	616	New Brunswick 456	Canton 540
Worcester	5a		
	7,64	Paterson 102	Canton 178
Michigan.		Perth Amboy 358	Cleveland 38
Battle Creek	445	Plainfield 262	Cleveland 39
Detroit	17	Trenton 29	Cincinnati 101
Detroit	58	Trenton 269	Cincinnati 212

Columbus 5		
		Walla Walla 556
Dayton 11	Chattanooga 175	West Virginia.
East Liverpool 9	Jackson 432	Charleston 466
Elyria 8		Fairmont 547
Hamilton 64	IZHOZVIIIG 919	
		Huntington 549
Lima 3	Texas.	Parkersburg 473
Mansfield 54)	Wheeling 141
Portsmouth 57	Austin 520	Wheeling 277
Springfield 20	Amarillo 602	
Springfield 66	Beaumont 221	Wisconsin.
Stringheit	Proumont 470	Ashland 255
Steubenville 24	Beaumont 479	Fond du Lac 620
	Beaumont 364	Green Bay 158
Toledo 24		To Crosse 105
Warren 41	Corpus Christi 505	La Crosse 135
Youngstown 6	75.11	Madison 159
		Milwaukee 83
Youngstown 6	D-11	Milwaukee 494
Youngstown 69		Milwaukee 528
Xenia 57	Denison 15a	
	Dennison 338	Milwaukee 728
Oklahoma.	El Paso 583	Oshkosh 187
Ardmore 39	Ti Dago	Racine 430
Bartlesville 29	El Paso 585	Sheboygan 620
	TOIL WOILE IID	Superior 276
Chickasha 46		
Enid 53	Gainesville 497	Wyoming.
Lawton 38	Galveston 510	Casper 322
Muskogee 38		Cheyenne 415
Oklahoma 15	, Gaireston 021	Sheridan 646
	. areening 904	
McAlister 50		CANADA.
Okmulgee 40	Houston 716	Alberta,
Sapulpa 22	Marshall 480	Calgary 348
Tulsa 58	Delegale 400	Tothbulles COA
	1 diestine 300	Lethbridge 630
Oregon.	Paris 320	Edmonton 412
Albany 65		Edmonton 544
Astoria 51		Medicine Hat 222
Eugene 52	` a	British Columbia.
Medford 65		New Westminster 558
Portland 4	3 Sherman 272	Prince Rupert 344
Portland 12	Sherman 13a	Vancouver 213
Salem 51	Temple 119	
Salem		
	Tovorkono 901	Vancouver 621
Pennsylvania.	Texarkana 301	Victoria 230
Pennsylvania.	Texarkana 301 Tyler 168	
Pennsylvania. Allentown 37	Texarkana 301 Tyler 168 Wess	Victoria
Pennsylvania. Allentown	Texarkana	Victoria
Pennsylvania. Allentown	Texarkana	Victoria 230 Manitoba. 441 Winnipeg 435
Pennsylvania. Allentown 37 Altoona 45 Carbondale 68 Connellsville 32	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Voakum 571	Victoria
Pennsylvania. Allentown 37 Altoona 45 Carbondale 68 Connellsville 32	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571	Victoria 230 Manitoba. 441 Brandon 445 Winnipeg 435 New Brunswick Moncton 629
Pennsylvanla. Allentown 37 Altoona 45 Carbondale 68 Connellsville 32 Erie 5	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571	Victoria
Pennsylvania. Allentown 37 Altoona 45 Carbondale 68 Connelisville 32 Erie 5 Hazelton 33	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah.	Victoria 230 Manitoba. 441 Brandon 448 Winnipeg 435 New Brunswick Moncton 629 St. John 395
Pennsylvania. Allentown 37 Altoona 45 Carbondale 68 Connelisvile 32 Erie 5 Hazelton 33 Johnstown 49	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373	Victoria 230 Manitoba. 441 Brandon 443 Winnipeg 435 New Brunswick. 629 St. John 395 Nova Scotia.
Pennsylvania. Allentown 37 Altoona 45 Carbondale 68 Connelisville 32 Erie 5 Hazelton 33 Johnstown 49 Monessen 37	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115	Victoria 230 Manitoba. 441 Brandon 441 Winnipeg 435 New Brunswick. 629 St. John 395 Nova Scotia. 625
Pennsylvania. Allentown 37 Altoona 45 Carbondale 68 Connellsville 32 Erie 5 Hazelton 33 Johnstown 49 Monessen 37 New Castle 3	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316	Victoria 230 Manitoba. 441 Brandon 445 Winnipeg 435 New Brunswick. 629 St. John 395 Nova Scotia. 435 Halifax 625 Ontario. 625
Pennsylvanla. Allentown 37 Altoona 45 Carbondale 68 Connellsville 32 Erie 5 Hazelton 33 Johnstown 49 Monessen 37 New Castle 3 New Brighton 71	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316 Provo City 380	Victoria 230 Manitoba. 441 Brandon 445 Winnipeg 435 New Brunswick. 629 St. John 395 Nova Scotia. 425 Halifax 625 Ontario. 355
Pennsylvania. Altentown 37 Altoona 45 Carbondale 68 Connelisville 32 Erie 5 Hazelton 33 Johnstown 49 Monessen 37 New Castle 3 New Brighton 71 Philadelphia 2	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316 Provo City 380 Salt Lake City 57	Victoria 230 Manitoba. 441 Brandon 443 Winnipeg 435 New Brunswick. Moncton 629 St. John 395 Nova Scotia. Halifax 625 Ontario. Berlin 355 Brantford 343
Pennsylvania. Altentown 37 Altoona 45 Carbondale 68 Connelisville 32 Erie 5 Hazelton 33 Johnstown 49 Monessen 37 New Castle 3 New Brighton 71 Philadelphia 2	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316 Provo City 380 Salt Lake City 57	Victoria 230 Manitoba. 441 Brandon 445 Winnipeg 435 New Brunswick. 629 St. John 395 Nova Scotia. 425 Halifax 625 Ontario. 355
Pennsylvanla. Altentown 37 Altoona 45 Carbondale 68 Connelisville 32 Erie 5 Hazelton 33 Johnstown 49 Monessen 37 New Castle 3 New Brighton 71 Philadelphia 2 Philadelphia 9	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316 Provo City 380 Salt Lake City 57 Salt Lake City 354	Victoria 230 Manitoba. 441 Brandon 443 Winnipeg 435 New Brunswick. 629 St. John 395 Nova Scotia. 625 Ontario. 625 Berlin 355 Brantford 343 Chatham 398
Pennsylvania. Allentown 37 Altoona 45 Carbondale 68 Connelisville 32 Erie 5 Hazelton 33 Johnstown 49 Monessen 37 New Castle 3 New Brighton 71 Philadelphia 2 Phitsburg 9	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316 Provo City 380 Salt Lake City 57 Salt Lake City 354 Virginia.	Victoria 230 Manitoba. 441 Brandon 445 Winnipeg 435 New Brunswick. 629 St. John 395 Nova Scotia. 625 Halifax 625 Ontario. 626 Berlin 355 Brantford 343 Chatham 398 Fort William 339
Pennsylvania	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316 Provo City 380 Salt Lake City 57 Salt Lake City 57 Salt Lake City 354 Virginia. Norfolk 80	Victoria 230 Manitoba. 441 Brandon 445 Winnipeg 435 New Brunswick. 629 St. John 395 Nova Scotia. 625 Ontario. 625 Berlin 355 Brantford 343 Chatham 398 Fort William 339 Guelph 274
Pennsylvanla. Allentown 37 Altoona 45 Carbondale 68 Connellsville 32 Erie 5 Hazelton 33 Johnstown 49 Monessen 37 New Castle 3 New Brighton 71 Philadelphia 2 Pittsburg 9 Pittsburg 1 Pittston 66	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316 Provo City 380 Salt Lake City 57 Salt Lake City 354 Virginia. Norfolk 80	Victoria 230 Manitoba. 441 Brandon 445 Winnipeg 435 New Brunswick. 629 St. John 395 Nova Scotia. 625 Halifax 625 Ontario. 625 Berlin 355 Brantford 343 Chatham 398 Fort William 339 Guelph 274 Hamilton 105
Pennsylvanla. Allentown 37 Altoona 45 Carbondale 68 Connellsville 32 Erie 5 Hazelton 33 Johnstown 49 Monessen 37 New Castle 3 New Brighton 71 Philadelphia 2 Pittsburg 9 Pittsburg 1 Pittston 66	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316 Provo City 380 Salt Lake City 57 Salt Lake City 57 Salt Lake City 354 Virginia. Norfolk 80 Petersburg 491	Victoria 230 Manitoba. Brandon 441 Winnipeg 435 New Brunswick. Moncton 629 St. John 395 Nova Scotia. Halifax 625 Ontario. Berlin 355 Brantford 343 Chatham 398 Fort William 339 Guelph 274 Hamilton 105 Hamilton 390
Pennsylvanla. Allentown 37 Altoona 45 Carbondale 68 Connellsville 32 Erie 5 Hazelton 33 Johnstown 49 Monessen 37 New Castle 3 New Brighton 71 Philadelphia 2 Philadelphia 9 Pittsburg 1 Pittston 66 Scranton 8	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316 Provo City 380 Salt Lake City 57 Salt Lake City 354 Virginia. Norfolk 80 Petersburg 491 Richmond 666	Victoria 230 Manitoba. 441 Brandon 445 Winnipeg 435 New Brunswick. 629 St. John 395 Nova Scotia. 625 Halifax 625 Ontario. 625 Berlin 355 Brantford 343 Chatham 398 Fort William 339 Guelph 274 Hamilton 105
Pennsylvanla. Altentown 37 Altoona 45 Carbondale 68 Connelisville 32 Erie 5 Hazelton 33 Johnstown 49 Monessen 37 New Castle 3 New Brighton 71 Philadelphia 2 Pittsburg 1 Pittsburg 1 Pittston 66 Scranton 8 Sharon 21	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316 Provo City 380 Salt Lake City 57 Salt Lake City 354 Virginia. Norfolk 80 Petersburg 491 Richmond 666 Roanoke 425	Victoria 230 Manitoba. Brandon 441 Winnipeg 435 New Brunswick. Moncton 629 St. John 395 Nova Scotia. Halifax 625 Ontario. Berlin 355 Brantford 343 Chatham 398 Fort William 339 Guelph 274 Hamilton 106 Hamilton 390 London 120
Pennsylvania. Altentown 37 Altoona 45 Carbondale 68 Connelisville 32 Erie 5 Hazelton 33 Johnstown 49 Monessen 37 New Castle 3 New Brighton 71 Philadelphia 2 Philadelphia 9 Pittsburg 1 Pittston 66 Scranton 8 Sharon 21 Shenandoah 58	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316 Provo City 380 Salt Lake City 57 Salt Lake City 354 Virginia. Norfolk 80 Petersburg 491 Richmond 666 Roanoke 425	Victoria 230 Manitoba. 441 Brandon 445 Winnipeg 435 New Brunswick. 629 St. John 395 Nova Scotia. 625 Halifax 625 Ontario. 625 Berlin 355 Brantford 343 Chatham 398 Fort William 339 Guelph 274 Hamilton 105 Hamilton 390 London 120 Ottawa 281
Pennsylvania	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316 Provo City 380 Salt Lake City 57 Salt Lake City 354 Virginia. Norfolk 80 Petersburg 491 Richmond 666 Roanoke 425 Washington.	Victoria 230 Manitoba. 441 Brandon 443 Winnipeg 435 New Brunswick. Moncton Moncton 629 St. John 395 Nova Scotia. Halifax Halifax 625 Ontario. Berlin Berlin 355 Brantford 343 Chatham 398 Fort William 339 Guelph 274 Hamilton 106 Hamilton 390 London 120 Ottawa 281 Peterboro 261
Pennsylvanla. Allentown 37 Altoona 45 Carbondale 68 Connelisville 32 Erie 5 Hazelton 33 Johnstown 49 Monessen 37 New Castle 3 New Brighton 71 Philadelphia 2 Pittsburg 1 Pittsburg 1 Pittston 66 Scranton 8 Sharon 21 Shenandoah 58 Shenandoah 70 Tamaqua 51	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316 Provo City 380 Salt Lake City 57 Salt Lake City 354 Virginia. Norfolk 80 Petersburg 491 Richmond 666 Roanoke 425 Washington. Aberdeen 458 Bellingham 214	Victoria 230 Manitoba. Brandon 441 Winnipeg 435 New Brunswick. Moncton 629 St. John 395 Nova Scotia. Halifax 625 Ontario. Berlin 355 Brantford 343 Chatham 398 Fort William 339 Guelph 274 Hamilton 105 Hamilton 105 Hamilton 120 Ottawa 281 Peterboro 261 Port Arthur 360
Pennsylvanla. Allentown 37 Altoona 45 Carbondale 68 Connellsville 32 Erie 5 Hazelton 33 Johnstown 49 Monessen 37 New Castle 3 New Brighton 71 Philadelphia 2 Pittsburg 1 Pittsburg 1 Pittston 66 Scranton 8 Sharon 21 Shenandoah 58 Shenandoah 70 Tamaqua 51 Warren 6	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316 Provo City 380 Salt Lake City 57 Salt Lake City 354 Virginia. Norfolk 80 Petersburg 491 Richmond 666 Roanoke 425 Washington. Aberdeen 458 Bellingham 314	Victoria 230 Manitoba. Brandon 441 Winnipeg 435 New Brunswick. Moncton 629 St. John 395 Nova Scotia. Halifax 625 Ontario. Berlin 355 Brantford 343 Chatham 398 Fort William 339 Guelph 274 Hamilton 106 Hamilton 105 Hamilton 120 Ottawa 281 Peterboro 261 Port Arthur 360 Sault Ste Marie 726
Pennsylvanla. Altentown 37 Altoona 45 Carbondale 68 Connelisville 32 Erie 5 Hazelton 33 Johnstown 49 Monessen 37 New Castle 3 New Brighton 71 Philadelphia 2 Pittsburg 1 Pittsburg 1 Pittston 66 Scranton 8 Shenandoah 58 Shenandoah 70 Tamaqua 51 Warren 6 Wilkes Barre 16	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316 Provo City 380 Salt Lake City 57 Salt Lake City 354 Virginla. Norfolk 80 Petersburg 491 Richmond 666 Roanoke 425 Washington. Aberdeen 458 Bellingham 314 Bremerton 574	Victoria 230 Manitoba. Brandon 441 Winnipeg 435 New Brunswick. Moncton 629 St. John 395 Nova Scotia. Halifax 625 Ontario. Berlin 355 Brantford 343 Chatham 398 Fort William 339 Guelph 274 Hamilton 105 Hamilton 390 London 120 Ottawa 281 Peterboro 261 Port Arthur 360 Sault Ste Marie 726 St. Catharines 303
Pennsylvanla. Altentown 37 Altoona 45 Carbondale 68 Connelisville 32 Erie 5 Hazelton 33 Johnstown 49 Monessen 37 New Castle 3 New Brighton 71 Philadelphia 2 Pittsburg 1 Pittsburg 1 Pittston 66 Scranton 8 Shenandoah 58 Shenandoah 70 Tamaqua 51 Warren 6 Wilkes Barre 16	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316 Provo City 380 Salt Lake City 57 Salt Lake City 354 Virginia. Norfolk 80 Petersburg 491 Richmond 666 Roanoke 425 Washington. Aberdeen 458 Bellingham 314 Bremerton 574 Centralia 359	Victoria 230 Manitoba. Brandon 441 Winnipeg 435 New Brunswick. Moncton 629 St. John 395 Nova Scotia. Halifax 625 Ontario. Berlin 355 Brantford 343 Chatham 398 Fort William 339 Guelph 274 Hamilton 106 Hamilton 105 Hamilton 120 Ottawa 281 Peterboro 261 Port Arthur 360 Sault Ste Marie 726
Pennsylvanla. Altentown 37 Altoona 45 Carbondale 68 Connelisville 32 Erie 5 Hazelton 33 Johnstown 49 Monessen 37 New Castle 3 New Brighton 71 Philadelphia 2 Pittsburg 1 Pittsburg 1 Pittston 66 Scranton 8 Sharon 21 Shenandoah 58 Shenandoah 70 Tamaqua 51 Warren 6 Wilkes Barre 16 Williamsport 23	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316 Provo City 380 Salt Lake City 57 Salt Lake City 354 Virginia. Norfolk 80 Petersburg 491 Richmond 666 Roanoke 425 Washington. Aberdeen 458 Bellingham 314 Bremerton 574 Centralia 359	Victoria 230 Manitoba. 441 Brandon 443 Winnipeg 435 New Brunswick. Moncton Moncton 629 St. John 395 Nova Scotia. Halifax Halifax 625 Ontario. Berlin Berlin 343 Chatham 398 Fort William 339 Guelph 274 Hamilton 105 Hamilton 120 Ottawa 281 Peterboro 261 Port Arthur 360 Sault Ste Marie 726 St. Catharines 303 Toronto 353
Pennsylvania	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316 Provo City 380 Salt Lake City 57 Salt Lake City 57 Salt Lake City 57 Salt Lake City 354 Virginia. Norfolk 80 Petersburg 491 Richmond 666 Roanoke 425 Washington. Aberdeen 458 Bellingham 314 Bremerton 574 Centralia 359 Everett 191 N. Yakima 523	Victoria 230 Manitoba. 441 Brandon 443 Winnipeg 435 New Brunswick. Moncton St. John 395 Nova Scotia. Halifax Halifax 625 Ontario. Berlin Berlin 355 Brantford 343 Chatham 398 Fort William 339 Guelph 274 Hamilton 105 Hamilton 390 London 120 Ottawa 281 Peterboro 261 Port Arthur 360 Sault Ste Marie 726 St. Catharines 303 Toronto 353 Windsor 400
Pennsylvania	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316 Provo City 380 Salt Lake City 57 Salt Lake City 354 Virginia. Norfolk 80 Petersburg 491 Richmond 666 Roanoke 425 Washington. Aberdeen 458 Bellingham 314 Bremerton 574 Centralia 359 Everett 191 N. Yakima 523	Victoria 230 Manitoba. 8randon 441 Winnipeg 435 New Brunswick. Moncton 629 St. John 395 Nova Scotia. Halifax 625 Ontario. Berlin 355 Brantford 343 Chatham 398 Fort William 339 Guelph 274 Hamilton 105 Hamilton 190 London 120 Ottawa 281 Peterboro 261 Port Arthur 360 Sault Ste Marie 726 St. Catharines 303 Toronto 353 Windsor 400
Pennsylvania	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316 Provo City 380 Salt Lake City 57 Salt Lake City 57 Salt Lake City 57 Salt Lake City 354 Virginia. Norfolk 80 Petersburg 491 Richmond 666 Roanoke 425 Washington. Aberdeen 458 Bellingham 314 Bremerton 574 Centralia 359 Everett 191 N. Yakima 523 Olympia 580	Victoria 230 Manitoba. 8randon 441 Winnipeg 435 New Brunswick. Moncton 629 St. John 395 Nova Scotia. Halifax 625 Ontario. Berlin 355 Brantford 343 Chatham 398 Fort William 339 Guelph 274 Hamilton 105 Hamilton 190 London 120 Ottawa 281 Peterboro 261 Port Arthur 360 Sault Ste Marie 726 St. Catharines 303 Toronto 353 Windsor 400
Pennsylvania	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316 Provo City 380 Salt Lake City 57 Salt Lake City 57 Salt Lake City 354 Virginia. Norfolk 80 Petersburg 491 Richmond 666 Roanoke 425 Washington. Aberdeen 458 Bellingham 314 Bremerton 574 Centralia 359 Everett 191 N. Yakima 523 Olympia 580 Seattle 77	Victoria 230 Manitoba. Brandon 441 Winnipeg 435 New Brunswick. Moncton 629 St. John 395 Nova Scotia. Halifax 625 Ontario. Berlin 355 Brantford 343 Chatham 398 Fort William 339 Guelph 274 Hamilton 106 Hamilton 105 Hamilton 390 London 120 Ottawa 281 Peterboro 261 Port Arthur 360 Sault Ste Marie 726 St. Catharines 303 Toronto 353 Windsor 400 Quebec. Montreal 492
Pennsylvania	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316 Provo City 380 Salt Lake City 57 Salt Lake City 354 Virginia. Norfolk 80 Petersburg 491 Richmond 666 Roanoke 425 Washington. Aberdeen 458 Bellingham 314 Bremerton 574 Centralia 359 Everett 191 N. Yakima 523 Olympia 580 Seattle 77 Seattle 46	Victoria 230 Manitoba. Brandon 441 Winnipeg 435 New Brunswick. Moncton 629 St. John 395 Nova Scotia. Halifax 625 Ontario. Berlin 355 Brantford 343 Chatham 398 Fort William 398 Fort William 390 London 105 Hamilton 105 Hamilton 390 London 120 Ottawa 281 Peterboro 261 Port Arthur 360 Sault Ste Marie 726 St. Catharines 303 Toronto 353 Windsor 400 Quebec. Montreal 492 Montreal 492 Montreal 561
Pennsylvania	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316 Provo City 380 Salt Lake City 57 Salt Lake City 354 Virginia. Norfolk 80 Petersburg 491 Richmond 666 Roanoke 425 Washington. Aberdeen 458 Bellingham 314 Bremerton 574 Centralia 359 Everett 191 N. Yakima 523 Olympia 580 Seattle 77 Seattle 46 Spokane 733	Victoria 230 Manitoba Brandon 441 Winnipeg 435 New Brunswick Moncton Moncton 629 St. John 395 Nova Scotia Halifax Halifax 625 Ontario Berlin Berlin 355 Brantford 343 Chatham 398 Fort William 398 Fort William 390 London 105 Hamilton 106 Hamilton 120 Ottawa 281 Peterboro 261 Port Arthur 360 Sault Ste Marie 726 St. Catharines 303 Toronto 353 Windsor 400 Quebec Montreal 492 Montreal 492 Montreal 561 Quebec 206
Pennsylvania	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 115 Ogden 316 Provo City 380 Salt Lake City 57 Salt Lake City 354 Virginia. Norfolk 80 Petersburg 491 Richmond 666 Roanoke 425 Washington. Aberdeen 458 Bellingham 314 Bremerton 574 Centralia 359 Everett 191 N. Yakima 523 Olympia 580 Seattle 77 Seattle 46 Spokane 73	Victoria 230 Manitoba. Brandon 441 Winnipeg 435 New Brunswick. Moncton 629 St. John 395 Nova Scotia. Halifax 625 Ontario. Berlin 355 Brantford 343 Chatham 398 Fort William 398 Fort William 390 London 105 Hamilton 105 Hamilton 390 London 120 Ottawa 281 Peterboro 261 Port Arthur 360 Sault Ste Marie 726 St. Catharines 303 Toronto 353 Windsor 400 Quebec. Montreal 492 Montreal 492 Montreal 561
Pennsylvania	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316 Provo City 380 Salt Lake City 57 Salt Lake City 354 Virginia. Norfolk 80 Petersburg 491 Richmond 666 Roanoke 425 Washington. Aberdeen 458 Bellingham 314 Bremerton 574 Centralia 359 Everett 191 N. Yakima 523 Olympia 580 Seattle 77 Seattle 46 Spokane 73 Spokane 609	Victoria 230 Manitoba Brandon 441 Winnipeg 435 New Brunswick Moncton Moncton 629 St. John 395 Nova Scotia Halifax Halifax 625 Ontario Berlin Berlin 355 Brantford 343 Chatham 398 Fort William 398 Fort William 390 London 105 Hamilton 106 Hamilton 120 Ottawa 281 Peterboro 261 Port Arthur 360 Sault Ste Marie 726 St. Catharines 303 Toronto 353 Windsor 400 Quebec Montreal 492 Montreal 492 Montreal 561 Quebec 206
Pennsylvania	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316 Provo City 380 Salt Lake City 57 Salt Lake City 57 Salt Lake City 354 Virginia. Norfolk 80 Petersburg 491 Richmond 666 Roanoke 425 Washington. Aberdeen 425 Washington. Aberdeen 574 Centralia 359 Everett 191 N. Yakima 523 Olympia 580 Seattle 77 Seattle 46 Spokane 73 Spokane 609 Tacoma 76	Victoria 230 Manitoba. Brandon 441 Winnipeg 435 New Brunswick. Moncton 629 St. John 395 Nova Scotia. Halifax 625 Ontario. Berlin 355 Brantford 343 Chatham 398 Fort William 399 Guelph 274 Hamilton 105 Hamilton 190 London 120 Ottawa 281 Peterboro 261 Port Arthur 360 Sault Ste Marie 726 St. Catharines 303 Toronto 353 Windsor 400 Quebec Montreal 492 Montreal 492 Montreal 561 Quebec 206 Sask Moose Jaw 568
Pennsylvania	Texarkana 301 Tyler 168 Waco 72 Waco 97 Wichita Falls 681 Yoakum 571 Utah. Logan 373 Ogden 115 Ogden 316 Provo City 380 Salt Lake City 57 Salt Lake City 354 Virginia. Norfolk 80 Petersburg 491 Richmond 666 Roanoke 425 Washington. Aberdeen 458 Bellingham 314 Bremerton 574 Centralia 359 Everett 191 N. Yakima 523 Olympia 580 Seattle 77 Seattle 46 Spokane 73 Spokane 609 Tacoma 76 Tacoma 76	Victoria 230 Manitoba Brandon 441 Winnipeg 435 New Brunswick Moncton Moncton 629 St. John 395 Nova Scotia Halifax Halifax 625 Ontario Berlin Berlin 355 Brantford 343 Chatham 398 Fort William 398 Fort William 390 London 105 Hamilton 106 Hamilton 120 Ottawa 281 Peterboro 261 Port Arthur 360 Sault Ste Marie 726 St. Catharines 303 Toronto 353 Windsor 400 Quebec Montreal 492 Montreal 492 Montreal 561 Quebec 206

PRICE LIST OF SUPPLIES.

Charter Fee, for each member Seal Rolled Gold Charms	3.50 2.00
Solid Gold Emblematic Buttons, large	1.00 .75 .50
Solid Gold Cuff Buttons, per pair Rolled Gold Cuff Buttons, per pair Constitutions, per 100	3.75 1.50 5.00
Membership Cards, per 100	1.00 .50 .50
Application Blanks, per 100 Extra Rituals, each Working Cards, per 100	.50 .25 .50
Official Letter Paper, per 100 Official Envelopes, per 100 Official Notices of Arrears, per 100	.50 .50 .50
Receipt Book, (750 receipts)	5.50 1 50 3.00
Electrical Worker Subscription, per year Treasurer's Account Book Treasurer's Receipt Book Wessert Book	.25 .50 .25
Warrant Book for R. S. Financial Secretary's Ledger, 200 pages Financial Secretary's Ledger, 400 pages Minute Book for R. S.	.25 1.50 2.50
Day Book	.75 .50 .50
Receipt Holders, each Obligation Cards, Double, per dozen Permit Cards, per 100	.15 .25 .50
Full-sized Pencil carbon for Receipt Books, per sheet Metal Union Labels, per 100	.05 1.00 . 13



Note—The above articles will be supplied when the requisite amount of cash acompanies the order, otherwise the order will not be recognized. All supplies sent by us have postage or express charges prepaid.

Address,

Chas. P. Ford, I. S.

AUGUST SPECIAL

No. 14 New Gode S. B. R. G.	Wire	\$6.30 M
1/4 inch Loom\$11.75M—50	000 Ft. Shipments	.\$11.50M
3 inch Porcelain Tubes, Bbl.	Lots	2.79M
700 other Staple Articles lis	ted in our Monthly F	Price List
FIRST WIRING	ROSETTES	·
No. 14 New Code S. B. R. C. Wire	2696 B. One Pce. Cleat Fuseless 297 Two Pce. Cleat Fuseless 298 Two Pce. Concealed Fuseless 299 Two Pce. Moulding Fuseless 1501 Two Pce. Cleat Fused 1502 Two Pce. Concealed Fused 1503 Two Pce. Moulding Fused An Assortment of 100 Rosettes at No Exceptions Allow	.06½ ea. 60.00M .06½ ea. 60.00M .08 ea. 70.00M .08 ea. 70.00M .08 ea. 70.00M .08 ea. 70.00M
FLUSH PUSH SWITCHES	NEW WRINKLE RECE	PTACLES
Flush Push Switches S. P	50717 Keyless	
Edison Flush Receptacles Complete with Plate 25 ea.	68140 31/4 Brass Base Keyless	45 ea. 44.00C
Chapman Flush Receptacles com. with plug & plt. 45 ea. No. 5416 Hubble Rectangular " 68 ea. No. 5506 Hubble Round " " 45 ea. No. 1508 Bryant Ir. " " 40 ea.	An Assortment of 100 New Wrinkle 100 Lot Price. No Exceptions EDISON PLUG CU	Allowed.
No. 1508 Bryant Jr. " " 40 ca. An Assortment of 100 Flush Recentacles at 100.	2965 D. P. Main Line	
Lot Price. No Exceptions Allowed.	1935 D. P. Single Branch	10 ea. 9.00C
SNAP SWITCHES 5A. S. P. Snap Plain 12 ea. \$11.50C Ind. 15 ea. \$12.50C SA. D. P. Snap Plain 24 ea. 23.50C Ind. 26 ea. 25.50C SA. 3-way Snap Plain 22 ea. 20.80C SA. 3-way Snap Plain 25 ea. 22.50C / 10A. S. P. Snap Plain 21 ea. 19.50C Ind. 25 ea. 23.00C IOA. D. P. Snap Plain 30 ea. 27.50C Ind. 35 ca. 32.00C IOA. 3-way Snap Plain 30 ea. 27.50C An Assortment of 100 Snap Switches at 100 Lot Price. No Exceptions Allowed.	1502 Entrance Switches 1505 Single Panel Switches 1506 Double Panel Switches 1504 3 Wire Entrance Switches 2165 3 Wire Main Line 8042 3 to 3 Wire Single Branch 2199 3 to 2 Wire Double Branch 2135 3 to 3 Wire Double Branch 1507 3 to 2 Wire Double panel switch Assortment of 100 Cut Outs at 10 No Exceptions Allowe	27 ea. 25.00C 28 ea. 27.00C 56 ea. 54.00C 16 ea. 14.00C 25 ea. 23.00C 30 ea. 28.00C 38 ea. 36.00C les 85 ea. 83.00C
SOCKETS % Key\$.11 ea. \$10.00C	BELL AND BATTERY	SUPPLIES
10 ca. 9,00C	2½" P. R. Bells	.,\$.20 ea. \$19.00C 19 ea. 18.00C 06 ea. 5.00C 10 ea. 9.00C 19 ea. 18.00C 08 ea. 7.00C 75 ea. 70.00C 1.75 ea. 150.00C a. Bbl. lots13
59480 1/8 Key	Assortments of 100 Bell and Batter	Supplies at 100
59482 ½ Keyless 13 ca. 12.00C 59481 ½ Key 16 ca. 15.00C 59483 ½ Keyless 15 ca. 14.00C 65250 ½ Chain Pull .25 ca. 24.00C 65251 ¾ Chain Pull .28 ca. 27.00C Ox. Copper and Nickel Finishes add 2 cents. An Assortment of 100 New Wrinkle Sockets at 100 Lot Price. No Exceptions Allowed.	MISCELLANEO Friction Tape, High Grade Rubber Tape, High Grade Benjamin Attachment Plugs Fuse Plug (6 to 30 Amp.)	\$20 lb. \$19.00C .35 lb. 34.00C .11½ ca. 11.00C .03 ea. 2.50C
	21/4" Shade Holders	.04 ea. 3.50C

PITTSBURGH ELEGTRIG & MANUFAGTURING GO.